

SIXTEENTH AMENDED AND RESTATED MANAGEMENT SERVICES AGREEMENT

THIS FIFTEENTH AMENDED AND RESTATED MANAGEMENT SERVICES AGREEMENT (the "Agreement") is effective as of the 1st day of January 2023, by and between USA Waste - Management Resources, LLC, a New York limited liability company ("Management Resources"), Waste Management Service Center, Inc., a Delaware corporation ("Service Center"), WM Safety Services, L.L.C., a Delaware limited liability company ("E,H&S Services"), Waste Management National Services, Inc., a Delaware corporation ("National Services"), WM Corporate Services, Inc. ("Corporate Services"), WM Intellectual Property Holdings, L.L.C. ("IP Holdings"), and each of the corporations, limited liability companies, partnerships and joint ventures listed on Exhibit A attached hereto and made a part hereof (the "Service Recipients").

RECITALS

WHEREAS, the Service Recipients are in the business of providing (i) solid waste collection and hauling services, (ii) landfill, waste-to-energy, transfer station disposal facility, (iii) other solid waste related services, to residential, commercial and industrial customers, and (iv) owning and preserving interests, both direct and indirect, in the stock, membership interest, partnership interest or other ownership interest of entities performing the aforementioned business activities (collectively, the "Operations");

WHEREAS, Management Resources, Service Center, National Services, Corporate Services and E,H&S Services (collectively, the "Service Providers") have in place (i) management with significant experience in the solid waste industry, (ii) a system of accounting controls and procedures to maintain financial controls and financial records consistent with generally accepted accounting principles and good business practices, and (iii) information management, legal, treasury, tax, human resources, benefits, environmental, health & safety and other systems and resources which will allow the Service Recipients to efficiently conduct their respective businesses;

WHEREAS, pursuant to a First Amended and Restated Management Services Agreement dated as of March 13, 2003 together with all subsequent amendments and restatements thereto (the "Management Agreement"), the Service Recipients engaged the services of the Service Providers in exchange for a fee;

WHEREAS, IP Holdings is the owner of certain registered trademarks and patents, and the Service Recipients wish to obtain a non-exclusive license to use such trademarks and patents, subject to the terms of this Agreement.

NOW, THEREFORE, for and in consideration of the mutual covenants, rights and obligations set forth herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

1. **Engagement of Service Providers.** The Service Recipients hereby engage the Service Providers to perform the services set forth in this Agreement. The scope of the Service Providers' authority shall be specifically limited to those activities outlined in this Agreement and in no event shall any Service Provider be authorized to enter into contracts on behalf of any Service Recipient without the prior authorization of such Service Recipient. Subject to the foregoing sentence, the Service Providers shall perform the following services:



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- 1.1 *Accounting Functions.* The Service Providers shall provide the supervisory accounting personnel and accounting services necessary to oversee the accounting functions of the Service Recipients such that their accounting systems are sufficient to produce financial statements in accordance with generally accepted accounting principles and good business practices and to maintain all appropriate and necessary financial controls. In addition, the Service Providers shall cause the consolidated financial statements of Waste Management, Inc. to be audited by independent public accountants.
- 1.2 *Treasury and Cash Management Functions.* The Service Providers shall provide the treasury personnel and treasury services necessary to manage (i) a centralized cash management system to minimize the amount of cash on deposit with banks and maximize interest income from amounts not required for immediate disbursement, (ii) any other investments held by or on behalf of the Service Recipients, and (iii) all necessary lines of credit, capital leases and other financing arrangements for the benefit of the Service Recipients. These services shall include consultation and assistance in the development of cash management and other financial strategies and the implementation of such strategies.
- 1.3 *Internal Audit Functions.* The Service Providers shall provide the internal audit personnel and internal audit services necessary to perform all internal audit functions of the Service Recipients in accordance with good business practices. These services shall include review and analysis of the accounting and other business systems maintained by the Service Recipients and compliance with government permits, rules and regulations.
- 1.4 *Human Resources Functions.* The Service Recipients acknowledge that the Service Recipients have adopted, or may adopt in the future, certain employee benefit and welfare plans sponsored by Waste Management, Inc. In addition, the Service Providers have adopted and made available certain policies, tools and standards for the efficient and uniform application of the Human Resources function for the benefit of the Service Recipients. The Service Providers shall provide the human resources personnel and services necessary to administer such plans as well all other necessary human resources support necessary for the Service Recipients to take advantage of the various Human Resources policies, tools and standards.
- 1.5 *Tax Management Functions.* The Service Providers shall provide the tax personnel and tax services necessary to perform all tax management and compliance functions of the Service Recipients. These services shall include preparing and filing all of the tax returns of the Service Recipients, representing the Service Recipients in tax examinations and other tax matters, and all appropriate tax planning.
- 1.6 *MIS and Computerized Business Systems.* The Service Providers shall provide the management information systems, personnel and services necessary for the Service Recipients to maintain their accounts receivable, billings and financial records and otherwise efficiently conduct their businesses.
- 1.7 *Insurance and Risk Management Functions.* The Service Providers shall provide the risk management personnel and services necessary to (i) obtain and keep in force in the name of the Service Recipients adequate insurance against physical damage, liability for loss, damage or injury to property or persons, worker's compensation and other risks of the Service Recipients that reasonably require insurance coverage, and (ii) provide the Service Recipients with all other necessary risk management services.

- 1.8 *Fleet and Procurement Services.* The Service Providers shall provide the procurement personnel and services necessary to perform all fleet acquisition and procurement services on behalf of the Service Recipients. These services shall include consultation and assistance in the development of cost effective procurement strategies and the implementation of such strategies.
 - 1.9 *Revenue Management Services.* The Service Providers shall provide accounting personnel and services necessary to manage the billing and collection functions of the Service Recipients.
 - 1.10 *Other Services.* The Service Providers shall provide such other management services on behalf of the Service Recipients as are, from time to time, as requested by the Service Recipients and are reasonably necessary to carry out the businesses of the Service Recipients. Such management services may include, without limitation, engineering services, capital improvement planning services, legal services, product development services and government affairs services.
 - 1.11 *Environmental, Health & Safety Services.* The Service Providers shall provide consulting in environmental, health and safety related matters as necessary in connection with the business performed by the Service Recipients and as further defined and reflected in Exhibit B attached hereto, and in environmental, health and safety reporting functions as necessary in connection with the business performed by the Service Recipients.
 - 1.12 *Executive Management Services.* Corporate Services employs and/or shares personnel with significant experience providing general and executive management services to companies in the solid waste collection and hauling industry. Pursuant to this Agreement, Corporate Services shall provide such general and executive management services to the Service Recipients. Within the scope of, and incidental to, the general and executive management services, Corporate Services will, at times, provide carriage of personnel providing or supporting such services via private aircraft owned and operated by Corporate Services (the "Aircraft Services"). Notwithstanding any other provision of this Agreement to the contrary, all costs incurred by Corporate Services whatsoever in connection with the Aircraft Services shall be borne solely by Corporate Services, and Corporate Services shall have no claim for reimbursement or payment for such costs from any Service Provider, Service Recipient or employee. For the avoidance of doubt, all costs incurred by Corporate Services whatsoever in connection with the Aircraft Services shall be excluded from the definition of Service Provider Costs in Section 3.1 of this Agreement.
2. *License from IP Holdings.* The Service Recipients are hereby granted a non-exclusive, non-transferable, license, with no right to sublicense others, to use the intellectual property set forth on Exhibit D attached hereto and made a part hereof, as such listing may be updated from time to time in writing by IP Holdings (the "Intellectual Property"), in any location worldwide and for any and all lawful purposes, including, but not limited to, in connection with providing, marketing, advertising and promotion of the Operations. Provided, however, should IP Holdings, in its sole absolute discretion, determine any use of Intellectual Property by any Service Recipient is undesirable for any reason, IP Holdings has the right to instruct such Service Recipient to immediately discontinue the offending use of the Intellectual Property and refrain from such further use. IP Holdings may revoke this license at any time upon five (5) days written notice to the Service Recipient. Additional terms and conditions for this license are set forth in Exhibit E attached hereto and made a part hereof.

3. **Fees and Expenses.**

- 3.1 *Annual Fee.* The Service Recipients hereby agree to pay to the Service Providers and IP Holdings an annual fee (the "Annual Fee") in an aggregate amount equal to 106% of the direct and indirect costs (other than costs incurred in connection with Aircraft Services) during such calendar year (a) incurred by the Service Providers in providing the services set forth herein ("Service Provider Costs") plus (b) incurred in connection with registering, maintaining and protecting the Intellectual Property (the "IP Costs"). In computing the Annual Fee, direct and indirect Service Provider Costs and IP Costs shall be determined net of any mark-up attributable to such costs that has already been paid among affiliates of Waste Management, Inc. The Annual Fee covers all direct and indirect expenses and costs incurred of a normal and routine nature. The parties from time to time shall agree on appropriate adjustments to the Annual Fee to reflect material unusual expenses or costs incurred by the Service Providers or IP Holdings on behalf of the Service Recipients. Except as otherwise expressly provided for in this Agreement, neither the Service Providers nor IP Holdings are not entitled to any fees other than the Annual Fee. Liability for the Annual Fee shall be allocated among the Service Recipients in a manner consistent with the methodology displayed on Exhibit C attached hereto and made a part hereof. Each Service Recipient shall be liable only for such Service Recipient's portion of the Annual Fee as computed pursuant to this Section 3.1. Each Service Provider and IP Holdings shall be entitled to such portion of the aggregate Annual Fee, respectively, as (a) the Service Provider Costs incurred by a Service Provider shall bear to the total Annual Fee and (b) the IP Costs incurred shall bear to the total Annual Fee.
- 3.2 *Billing and Payment.* The Annual Fee for a given year shall be billed by the Service Providers and IP Holdings, respectively, to the Service Recipients in such manner and format and with such supporting information as the parties may reasonably agree from time to time. Each Service Recipient's share of the Annual Fee shall be due and payable within thirty (30) days after the billing date; provided, however, that, with the consent of the Service Providers or IP Holdings, as applicable, an Service Recipient may pay for its share of the Annual Fee by charging the amount of such fee to the intercompany payable account between such Service Recipient and the Service Providers/ IP Holdings.
4. *Engagement of Third Parties.* The Service Providers may engage such persons, corporations, or other entities as they reasonably deem necessary for the purpose of performing services under this Agreement; provided, however, that the Service Providers shall remain responsible for the performance of all such services.
5. *Other Persons.* Nothing in this Agreement shall be construed to prevent or prohibit the Service Providers from providing services to any other person, organization or entity or from engaging in any other business activity.
6. *Term and Termination.* This Agreement shall be effective on the date hereof and terminate one (1) year thereafter, unless sooner terminated in accordance with the terms of this Section 6. This Agreement shall be automatically renewed on a year to year basis after the original one (1) year term. Any party may terminate this Agreement at its discretion by giving written notice to the other parties at least thirty (30) days before the proposed termination date.
7. *Relationship of the Parties.* The Service Providers shall perform services on behalf of the Service Recipients under this Agreement as independent contractors and neither the Service Providers nor their employees, subcontractors or agents shall be deemed to be agents, servants or employees of the Service

Recipients, nor shall the Service Providers and the Service Recipients be deemed or construed solely by this Agreement to be partners or joint venturers. The Service Recipients may be asked to designate one or more employees or agents to serve as the principal liaison with the Service Providers for purposes of coordinating the efficient delivery of the services described in Paragraphs 1.1 to 1.12, above.

8. *Liability Among Service Providers.* The Service Providers shall from time to time agree on the particular services that they each shall provide in order to meet their obligations under this Agreement; *provided, however*, that the Service Providers shall be jointly and severally liable to the Service Recipients for such obligations. Each Service Provider (the “Indemnifying Party”) shall indemnify and hold harmless the other Service Providers, and their officers, directors, shareholders, employees and agents (the “Indemnified Party”), from and against all liabilities, claims, suits, damages, costs, and expenses (including reasonable attorneys’ fees), to which an Indemnified Party may become subject to by reason or arising out of (i) such Indemnifying Party’s acts or omissions in connection with the performance of the obligations under this Agreement, including, but not limited to, any claims arising under Section 9.2 of this Agreement, and (ii) such Indemnifying Party’s breach of this Agreement. The obligation of the Indemnifying Party to indemnify the Indemnified Party under this Section 8 is subject to the following conditions: (i) the Indemnified Party shall promptly notify Courtney Tippy, Secretary for all of the Service Recipients, of any matter with respect to which any Indemnifying Party is required to indemnify the Indemnified Party; and (ii) the Indemnified Party shall not take any actions, including an admission of liability, which would bar the Indemnifying Party from enforcing any applicable coverage under policies of insurance held by the Indemnifying Party or would prejudice any defense of the Indemnifying Party in any appropriate legal proceedings pertaining to any such matter or otherwise prevent the Indemnifying Party from defending itself with respect to any such matter.

9. *Indemnification.*

- 9.1 *Indemnification Obligation.* The Service Recipients shall be jointly and severally obligated to indemnify and hold harmless the Service Providers and IP Holdings, and their officers, directors, shareholders, employees and agents (the “Indemnitees”), from and against all liabilities, claims, suits, damages, costs, and expenses (including reasonable attorneys’ fees), which the Indemnitees may become subject to by reason or arising out of any of the Indemnitees’ acts or omissions in connection with the performance of the obligations of the Service Providers or IP Holdings under this Agreement. The obligation of the Service Recipients to indemnify the Indemnitees under this Section 9.1 is subject to the conditions on indemnification set forth in the final sentence of Section 8, substituting the term “Indemnitees” for the term “Indemnified Party” and the term “Service Recipients” for the term “Indemnifying Party.”
- 9.2 *Excluded Matters.* Notwithstanding the foregoing, the Service Recipients shall not be required to indemnify, hold harmless, or reimburse the Indemnitees with respect to any matter to the extent the same resulted from the gross negligence or willful misconduct of the Indemnitees.

10. *Miscellaneous.*

- 10.1 *Assignment.* This Agreement may not be assigned or otherwise conveyed by any party without the prior written consent of all of the other parties. This Agreement shall be binding on, and shall inure to the benefit of, the parties hereto and their respective permitted successors and assigns.

- 10.2 *Governing Law.* This Agreement shall be governed by and interpreted in accordance with the laws of the State of Texas, without regard to choice-of-law provisions which would direct the application of the laws of another jurisdiction.
- 10.3 *Severability.* If any provision of this Agreement is held to be illegal, invalid or unenforceable under present or future laws, such provision shall be fully severable and shall not invalidate this Agreement; and the remaining provisions of this Agreement shall remain in full force and effect and shall not be affected by the illegal, invalid or unenforceable provision or by its severance from this Agreement.
- 10.4 *Entire Agreement and Modifications.* This Agreement embodies and constitutes the entire understanding between the parties with respect to the transactions contemplated therein, and all prior or contemporaneous agreements, understandings, representations and statements (oral or written) are merged into this Agreement. Neither this Agreement nor any provision hereof may be waived, modified, amended, discharged or terminated except by an instrument in writing signed by the party against whom the enforcement of such waiver, modification, amendment, discharge or termination is sought, and then only to the extent set forth in such instrument.

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Signature Page to Follow.*

IN WITNESS WHEREOF, this Agreement has been executed by the duly authorized representatives of the parties hereto, with effect from the date first above written.

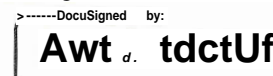
USA Waste - Management Resources, LLC

By 
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 Mark A. Lockett
 President


Waste Management Service Center, Inc.

By 
 k-----33BD48EF2906488...
 Mark A. Lockett
 President

Waste Management National Services, Inc.

By 
 >-----33BD48EF2906488...
 Mark A. Lockett
 President

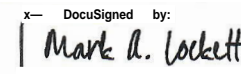
WM Safety Services, L.L.C.

By 
 V-----33BD48EF2906488...
 Mark A. Lockett
 Vice President and Assistant Treasurer

WM Corporate Services, Inc.

By 
 k-----33BD48EF2906488...
 Mark A. Lockett
 President

WM Intellectual Property Holdings, L.L.C.

By 
 -X-----33BD48EF2906488...
 Mark A. Lockett
 President

the Service Recipients

By 
 i-----33BD48EF2906488...
 Mark A. Lockett
 Officer of each Service Recipient, signing in the capacity set forth to the right of each Service Recipient on Exhibit A

EXHIBIT A

The Service Recipients

Exhibit A

| The Service Recipients | Mark A»Lockett Title |
|--|--|
| ADS Renewable Energy - Stones Throw, LLC | President |
| ADS Renewable Energy - Wolf Creek, LLC | President |
| ADS Solid Waste of NJ, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Acquisition Sub, LLC | President |
| Advanced Disposal Recycling Services Atlanta, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Recycling Services Gulf Coast, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Alabama Holdings, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Alabama, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Biloxi MRF, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Birmingham, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Blackfoot Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Blue Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Carolinas, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Cedar Hill Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Central Florida, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Cobb County Recycling Facility, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Cranberry Creek Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Cypress Acres Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services East, Inc. | President |
| Advanced Disposal Services Evergreen Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Hancock County, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Jones Road, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Lancaster Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Magnolia Ridge Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Maple Hill Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Midwest, LLC | President |
| Advanced Disposal Services Mississippi Holdings, Inc. | President |
| Advanced Disposal Services Mississippi, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Morehead Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services National Accounts Holdings, Inc. | President |
| Advanced Disposal Services National Accounts, Inc. | President |
| Advanced Disposal Services North Alabama Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Oak Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Orchard Hills Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Pasco County, LLC | President |
| Advanced Disposal Services Pecan Row Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Pontiac Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Renewable Energy, LLC | President |
| Advanced Disposal Services Rogers Lake, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Solid Waste Leasing Corp. | President |

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| Advanced Disposal Services Solid Waste Midwest, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Solid Waste Southeast, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services South, LLC | President |
| Advanced Disposal Services Star Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Sumner Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Taylor County Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Tennessee Holdings, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Transport, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Valley Meadows Landfill, LLC | Vice President and Assistant Treasurer |
| Advanced Disposal Services Valley View Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Vasko Rubbish Removal, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Vasko Solid Waste, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services Wayne County Landfill, Inc. | Vice President and Assistant Treasurer |
| Advanced Disposal Services, Inc. | President |
| Advanced Disposal Subsidiary Holding Company, LLC | President |
| Advanced Environmental Technical Services, L.L.C. | President |
| Agave Investment Holdings, LLC | Vice President and Assistant Treasurer |
| Akron Regional Landfill, Inc. | Vice President and Assistant Treasurer |
| Alabama Waste Disposal Solutions, L.L.C. | Vice President and Assistant Treasurer |
| Alliance Sanitary Landfill, Inc. | Vice President and Assistant Treasurer |
| Alpharetta Transfer Station, LLC | Vice President and Assistant Treasurer |
| American Landfill, Inc. | Vice President and Assistant Treasurer |
| AmeriWaste, LLC | Vice President and Assistant Treasurer |
| Anderson Landfill, Inc. | Vice President and Assistant Treasurer |
| Antelope Valley Recycling and Disposal Facility, Inc. | Vice President and Assistant Treasurer |
| Arden Landfill, Inc. | Vice President and Assistant Treasurer |
| Atlantic Waste Disposal, Inc. | Vice President and Assistant Treasurer |
| Automated Salvage Transport Co., L.L.C. | Vice President - Tax |
| Avalon South, LLC | President |
| Azusa Land Reclamation, Inc. | Vice President and Assistant Treasurer |
| B&B Landfill, Inc. | Vice President and Assistant Treasurer |
| Baton Rouge Renewable Energy LLC | President |
| Big Dipper Enterprises, Inc. | Vice President and Assistant Treasurer |
| Blackwood Land Development, LLC | Vice President and Assistant Treasurer |
| Bluegrass Containment, L.L.C. | Vice President and Assistant Treasurer |
| Burlington Transfer Station, Inc. | Vice President and Assistant Treasurer |
| Burney Disposal, Inc. | Vice President and Assistant Treasurer |
| Burnsville Sanitary Landfill, Inc. | Vice President and Assistant Treasurer |
| CA Newco, L.L.C. | Vice President and Assistant Treasurer |
| Cal Sierra Disposal | Vice President and Assistant Treasurer |
| Caldwell Partnership, LLC | Vice President and Assistant Treasurer |
| California Asbestos Monofill, Inc. | Vice President and Assistant Treasurer |

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| Capels Landfill, LLC | Vice President and Assistant Treasurer |
| Capital Sanitation Company | Vice President and Assistant Treasurer |
| Capitol Disposal, Inc. | Vice President and Assistant Treasurer |
| Carolina Grading, Inc. | Vice President and Assistant Treasurer |
| Caruthers Mill C&D Landfill, LLC | Vice President and Assistant Treasurer |
| Cedar Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Central Disposal Systems, Inc. | Vice President and Assistant Treasurer |
| CGS Leasing, inc. | Vice President and Assistant Treasurer |
| CGS Services, Inc. | Vice President and Assistant Treasurer |
| Chadwick Road Landfill, Inc. | Vice President and Assistant Treasurer |
| Chambers Clearview Environmental Landfill, Inc. | Vice President and Assistant Treasurer |
| Chambers Development Company, Inc. | President |
| Chambers Development of Ohio, Inc. | Vice President and Assistant Treasurer |
| Chambers of Georgia, Inc. | Vice President and Assistant Treasurer |
| Chambers of Mississippi, Inc. | Vice President and Assistant Treasurer |
| Chemical Waste Management of Indiana, L.L.C. | Vice President and Assistant Treasurer |
| Chemical Waste Management of the Northwest, Inc. | Vice President and Assistant Treasurer |
| Chemical Waste Management, Inc. | President |
| Chesser Island Road Landfill, Inc. | Vice President and Assistant Treasurer |
| City Environmental Services, Inc. of Waters | Vice President and Assistant Treasurer |
| Cleburne Landfill Company Corp. | Vice President and Assistant Treasurer |
| Coast Waste Management, Inc. | Vice President and Assistant Treasurer |
| Coastal Recyclers Landfill, LLC | Vice President and Assistant Treasurer |
| Community Refuse Service, LLC | Vice President and Assistant Treasurer |
| Connecticut Valley Sanitary Waste Disposal, Inc. | Vice President and Assistant Treasurer |
| Conservation Services, Inc. | Vice President and Assistant Treasurer |
| Coshocton Landfill, Inc. | Vice President and Assistant Treasurer |
| Cougar Landfill, Inc. | Vice President and Assistant Treasurer |
| Countryside Landfill, Inc. | Vice President and Assistant Treasurer |
| CR Group, LLC | Vice President and Assistant Treasurer |
| Curtis Creek Recovery Systems, Inc. | Vice President and Assistant Treasurer |
| Cuyahoga Landfill, Inc. | Vice President and Assistant Treasurer |
| CWM Chemical Services, L.L.C. | Vice President and Assistant Treasurer |
| Dauphin Meadows, Inc. | Vice President and Assistant Treasurer |
| Deep Valley Landfill, Inc. | Vice President and Assistant Treasurer |
| Deer Track Park Landfill, Inc. | Vice President and Assistant Treasurer |
| Deffenbaugh Disposal, Inc. | Vice President and Assistant Treasurer |
| Deffenbaugh Group Holdings, Inc. | Vice President and Assistant Treasurer |
| Deffenbaugh Industries, Inc. | Vice President and Assistant Treasurer |
| Deffenbaugh of Arkansas, LLC | Vice President and Assistant Treasurer |
| Deffenbaugh Recycling Company, L.L.C. | Vice President and Assistant Treasurer |
| Del Almo Landfill, L.L.C. | Vice President and Assistant Treasurer |

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| Delaware Basin Landfills, LLC | Vice President and Assistant Treasurer |
| Delaware Recyclable Products, Inc. | Vice President and Assistant Treasurer |
| Dickinson Landfill, Inc. | Vice President and Assistant Treasurer |
| Disposal Service, Incorporated | Vice President and Assistant Treasurer |
| Dolphin Services & Chemicals, LLC | Vice President and Assistant Treasurer |
| Dolphin-One, LLC | Vice President and Assistant Treasurer |
| Earthmovers Landfill, L.L.C. | Vice President and Assistant Treasurer |
| East Liverpool Landfill, Inc. | Vice President and Assistant Treasurer |
| Eastern One Land Corporation | Vice President and Assistant Treasurer |
| Eco-Safe Systems, LLC | Vice President and Assistant Treasurer |
| Eco-Vista, LLC | Vice President and Assistant Treasurer |
| eCycling Services, L.L.C. | Vice President - Tax |
| ELDA Landfill, Inc. | Vice President and Assistant Treasurer |
| Elk River Landfill, Inc. | Vice President and Assistant Treasurer |
| Energy Injection Services of Mississippi, LLC | Vice President and Assistant Treasurer |
| Envirofil of Illinois, Inc. | Vice President and Assistant Treasurer |
| EnviroSolutions Dulles, LLC | Vice President and Assistant Treasurer |
| EnviroSolutions Holdings, Inc. | Vice President and Assistant Treasurer |
| EnviroSolutions Real Property Holdings, Inc. | President |
| Evergreen Landfill, Inc. | Vice President and Assistant Treasurer |
| Evergreen Recycling and Disposal Facility, Inc. | Vice President and Assistant Treasurer |
| Farm Properties LLC | Vice President and Assistant Treasurer |
| FDS Disposal II, LLC | Vice President and Assistant Treasurer |
| Firetower Landfill, LLC | Vice President and Assistant Treasurer |
| Fred J. Eckert Sanitary Service, Inc. | Vice President and Assistant Treasurer |
| Furnace Associates, Inc. | Vice President and Assistant Treasurer |
| G.I. Industries | Vice President and Assistant Treasurer |
| GA Landfills, Inc. | Vice President and Assistant Treasurer |
| Gallia Landfill, Inc. | Vice President and Assistant Treasurer |
| Garnet of Maryland, Inc. | Vice President and Assistant Treasurer |
| Gateway Transfer Station, LLC | Vice President and Assistant Treasurer |
| Georgia Waste Systems, LLC | Vice President and Assistant Treasurer |
| Giordano Recycling, L.L.C. | Vice President - Tax |
| Glades Landfill, LLC | Vice President and Assistant Treasurer |
| Glen's Sanitary Landfill, Inc. | Vice President and Assistant Treasurer |
| Grand Central Sanitary Landfill, Inc. | Vice President and Assistant Treasurer |
| Greenbow, LLC | Vice President and Assistant Treasurer |
| Greenstar Allentown, LLC | Vice President - Tax |
| Greenstar Georgia, LLC | Vice President - Tax |
| Greenstar Managed Services - Connecticut, LLC | Vice President - Tax |
| Greenstar Managed Services - RLWM, LLC | Vice President and Assistant Treasurer |
| Greenstar Mid-America, LLC | Vice President - Tax |

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| Greenstar New Jersey, LLC | Vice President - Tax |
| Greenstar Ohio, LLC | Vice President - Tax |
| Greenstar Paterson, LLC | Vice President - Tax |
| Greenstar Pittsburgh, LLC | Vice President - Tax |
| Greenstar Recycled Holdings, LLC | Vice President - Tax |
| Greenstar, LLC | Vice President - Tax |
| Guadalupe Rubbish Disposal Co., Inc. | Vice President and Assistant Treasurer |
| Harris Sanitation, Inc. | Vice President and Assistant Treasurer |
| Harwood Landfill, Inc. | Vice President and Assistant Treasurer |
| Highstar Royal Oaks I, Inc. | President |
| Highstar Royal Oaks II, Inc. | President |
| Hillsboro Landfill Inc. | Vice President and Assistant Treasurer |
| Holyoke Sanitary Landfill, Inc. | Vice President and Assistant Treasurer |
| HWStar Holdings Corp. | President |
| IN Landfills, L.L.C. | Vice President and Assistant Treasurer |
| IWStar Waste Holdings Corp. | President |
| Jahner Sanitation, Inc. | Vice President and Assistant Treasurer |
| Jay County Landfill, L.L.C. | Vice President and Assistant Treasurer |
| K and W Landfill Inc. | Vice President and Assistant Treasurer |
| Keene Road Landfill, Inc. | Vice President and Assistant Treasurer |
| Kelly Run Sanitation, Inc. | Vice President and Assistant Treasurer |
| King George Landfill Properties, LLC | Vice President and Assistant Treasurer |
| King George Landfill, Inc. | Vice President and Assistant Treasurer |
| Kirby Canyon Holdings, LLC | Vice President and Assistant Treasurer |
| L&K Group Holdings LLC | Vice President and Assistant Treasurer |
| Landfill Services of Charleston, Inc. | Vice President and Assistant Treasurer |
| Landsouth, Inc. | Vice President and Assistant Treasurer |
| Laurel Highlands Landfill, Inc. | Vice President and Assistant Treasurer |
| LCS Services, Inc. | Vice President and Assistant Treasurer |
| Liberty Landfill, L.L.C. | Vice President and Assistant Treasurer |
| Liquid Waste Management, Inc. | Vice President and Assistant Treasurer |
| Longleaf C&D Disposal Facility, Inc. | Vice President and Assistant Treasurer |
| Looney Bins, Inc. | Vice President and Assistant Treasurer |
| Mac Land Disposal, Inc. II | Vice President and Assistant Treasurer |
| Mahoning Landfill, Inc. | Vice President and Assistant Treasurer |
| Mass Gravel Inc. | Vice President and Assistant Treasurer |
| Me Ginnes Industrial Maintenance Corporation | President |
| McDaniel Landfill, Inc. | Vice President and Assistant Treasurer |
| McGill Landfill, Inc. | Vice President and Assistant Treasurer |
| Meadowfill Landfill, Inc. | Vice President and Assistant Treasurer |
| Michigan Environs, Inc. | Vice President and Assistant Treasurer |
| Midwest One Land Corporation | Vice President and Assistant Treasurer |

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| Modesto Garbage Co., Inc. | Vice President and Assistant Treasurer |
| Moor Refuse, Inc. | Vice President and Assistant Treasurer |
| Moretown Landfill, Inc. | Vice President and Assistant Treasurer |
| Mostoller Landfill, LLC | Vice President and Assistant Treasurer |
| Mountain Indemnity Insurance Company | Vice President |
| Mountainview Landfill, Inc. | Vice President and Assistant Treasurer |
| Nassau County Landfill, LLC | Vice President and Assistant Treasurer |
| Nassau Landfill, L.L.C. | Vice President and Assistant Treasurer |
| National Guaranty Insurance Company of Vermont | Vice President |
| New England CR L.L.C. | Vice President - Tax |
| New Milford Landfill, L.L.C. | Vice President and Assistant Treasurer |
| New Orleans Landfill, L.L.C. | Vice President and Assistant Treasurer |
| NEWS MA Holdings, Inc. | President |
| NEWS Mid-Atlantic Holdings, Inc. | President |
| NEWS North East Holdings, Inc. | Vice President and Assistant Treasurer |
| NEWStar Waste Holdings Corp. | President |
| North East Waste Services, Inc. | President |
| North East Waste Transport, Inc. | Vice President and Assistant Treasurer |
| North Manatee Recycling and Disposal Facility, L.L.C. | Vice President and Assistant Treasurer |
| Northwestern Landfill, Inc. | Vice President and Assistant Treasurer |
| Nu-Way Live Oak Reclamation, Inc. | Vice President and Assistant Treasurer |
| Oak Grove Disposal Co., Inc. | Vice President and Assistant Treasurer |
| Oakleaf Global Holdings, Inc. | Vice President and Assistant Treasurer |
| Oakleaf Waste Management, Inc. | Vice President and Assistant Treasurer |
| Oakridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Oakwood Landfill, Inc. | Vice President and Assistant Treasurer |
| OGH Acquisition Corporation | President |
| Okeechobee Landfill, Inc. | Vice President and Assistant Treasurer |
| Old Kings Road Solid Waste, LLC | Vice President and Assistant Treasurer |
| Old Kings Road, LLC | Vice President and Assistant Treasurer |
| Orla Landfill, LLC | Vice President and Assistant Treasurer |
| Ozark Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| P & R Environmental Industries, L.L.C. | Vice President - Tax |
| Pacific Waste Management L.L.C. | President |
| Pappy, Inc. | Vice President and Assistant Treasurer |
| Parker Sanitation II, Inc. | Vice President and Assistant Treasurer |
| Pasco Lakes Inc. | Vice President and Assistant Treasurer |
| PDC Disposal Co., Inc. | Vice President and Assistant Treasurer |
| Peltz H.C., LLC | Vice President - Tax |
| Pen-Rob, Inc. | Vice President and Assistant Treasurer |
| People's Landfill, Inc. | Vice President and Assistant Treasurer |
| Peterson Demolition, Inc. | Vice President and Assistant Treasurer |

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| Petro Waste Disposal GP, LLC | Vice President and Assistant Treasurer |
| Phoenix Resources, Inc. | Vice President and Assistant Treasurer |
| Pine Grove Landfill, Inc. | Vice President and Assistant Treasurer |
| Pine Tree Acres, Inc. | Vice President and Assistant Treasurer |
| Prime Westport, LLC | Vice President and Assistant Treasurer |
| Quail Hollow Landfill, Inc. | Vice President and Assistant Treasurer |
| R & B Landfill, Inc. | Vice President and Assistant Treasurer |
| RAA Colorado, L.L.C. | Vice President - Tax |
| RAA Trucking, LLC | Vice President - Tax |
| RCI Hudson, Inc. | Vice President and Assistant Treasurer |
| Recycle America Co., L.L.C. | Vice President - Tax |
| Recycle America Holdings, Inc. | Vice President and Assistant Treasurer |
| Redwood Landfill, Inc. | Vice President and Assistant Treasurer |
| Refuse Services, Inc. | Vice President and Assistant Treasurer |
| Refuse, Inc. | Vice President and Assistant Treasurer |
| Reliable Landfill, L.L.C. | Vice President and Assistant Treasurer |
| Remote Landfill Services, Inc. | Vice President and Assistant Treasurer |
| Reno Disposal Co. | Vice President and Assistant Treasurer |
| Resco Holdings L.L.C. | President |
| Resource Control Composting, Inc. | Vice President and Assistant Treasurer |
| Resource Control, Inc. | Vice President and Assistant Treasurer |
| Richland County Landfill, Inc. | Vice President and Assistant Treasurer |
| Riverbend Landfill Co. | Vice President and Assistant Treasurer |
| RTS Landfill, Inc. | Vice President and Assistant Treasurer |
| Rust Engineering & Construction Inc. | President |
| Rust International Inc. | President |
| S & S Grading, Inc. | Vice President and Assistant Treasurer |
| S&T Materials, LLC | Vice President and Assistant Treasurer |
| Sanifill de Mexico (US), Inc. | President |
| SC Holdings, Inc. | Vice President and Assistant Treasurer |
| Shade Landfill, Inc. | Vice President and Assistant Treasurer |
| Shawnee Rock Company | Vice President and Assistant Treasurer |
| Sierra Estrella Landfill, Inc. | Vice President and Assistant Treasurer |
| Sister's Sanitation Services, LLC | Vice President and Assistant Treasurer |
| South Hadley Landfill, LLC | Vice President and Assistant Treasurer |
| South Suburban, LLC | Vice President and Assistant Treasurer |
| Southern One Land Corporation | Vice President and Assistant Treasurer |
| Southern Waste Services, L.L.C. | Vice President and Assistant Treasurer |
| Spruce Ridge, Inc. | Vice President and Assistant Treasurer |
| SSI Southland Holdings, Inc. | President |
| St. Johnsbury Transfer Station, Inc. | Vice President and Assistant Treasurer |
| Stony Hollow Landfill, Inc. | Vice President and Assistant Treasurer |

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| Suburban Landfill, Inc. | Vice President and Assistant Treasurer |
| Summit Disposal Inc. | Vice President and Assistant Treasurer |
| Summit, Inc. | Vice President and Assistant Treasurer |
| Superior Waste Services of New York City, Inc. | Vice President and Assistant Treasurer |
| T2L Trucking, LLC | President |
| Texarkana Landfill, L.L.C. | Vice President and Assistant Treasurer |
| The Peltz Group, LLC | Vice President - Tax |
| The Waste Management Charitable Foundation | President |
| The Woodlands of Van Buren, Inc. | Vice President and Assistant Treasurer |
| TN'T Sands, Inc. | Vice President and Assistant Treasurer |
| Trail Ridge Landfill, Inc. | Vice President and Assistant Treasurer |
| Transamerican Waste Central Landfill, Inc. | Vice President and Assistant Treasurer |
| Trash Hunters, Inc. | Vice President and Assistant Treasurer |
| TW PWE GP, LLC | Vice President and Assistant Treasurer |
| TX Newco, L.L.C. | Vice President and Assistant Treasurer |
| United Waste Systems Leasing, Inc. | President |
| USA South Hills Landfill, Inc. | Vice President and Assistant Treasurer |
| USA Valley Facility, Inc. | Vice President and Assistant Treasurer |
| USA Waste Geneva Landfill, Inc. | Vice President and Assistant Treasurer |
| USA Waste Landfill Operations and Transfer, Inc. | Vice President and Assistant Treasurer |
| USA Waste of California, Inc. | Vice President and Assistant Treasurer |
| USA Waste of Texas Landfills, Inc. | Vice President and Assistant Treasurer |
| USA Waste of Virginia Landfills, Inc. | Vice President and Assistant Treasurer |
| USA Waste Services of NYC, Inc. | Vice President and Assistant Treasurer |
| USA Waste-Management Resources, LLC | President |
| USA-Crinc, L.L.C. | Vice President - Tax |
| UWS Barre, Inc. | Vice President and Assistant Treasurer |
| Valley Garbage and Rubbish Company, Inc. | Vice President and Assistant Treasurer |
| Vermont Hauling, Inc. | Vice President and Assistant Treasurer |
| Vern's Refuse Service, Inc. | Vice President and Assistant Treasurer |
| Vickery Environmental, Inc. | Vice President and Assistant Treasurer |
| Vista Landfill, LLC | Vice President and Assistant Treasurer |
| Voyageur Disposal Processing, Inc. | Vice President and Assistant Treasurer |
| Waitsfield Transfer Station, Inc. | Vice President and Assistant Treasurer |
| Warner Company | Vice President and Assistant Treasurer |
| Waste Away Group, Inc. | Vice President and Assistant Treasurer |
| Waste Management Arizona Landfills, Inc. | Vice President and Assistant Treasurer |
| Waste Management Buckeye, L.L.C. | President |
| Waste Management Collection and Recycling, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Colorado, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Maine, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Maryland, Inc. | Vice President and Assistant Treasurer |

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| Waste Management Disposal Services of Massachusetts, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Oregon, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Pennsylvania, Inc. | Vice President and Assistant Treasurer |
| Waste Management Disposal Services of Virginia, Inc. | Vice President and Assistant Treasurer |
| Waste Management Energy Services of Texas, LLC | Vice President and Assistant Treasurer |
| Waste Management Holdings, Inc. | President |
| Waste Management Inc. of Florida | Vice President and Assistant Treasurer |
| Waste Management Indycoke, L.L.C. | President |
| Waste Management International, Inc. | President |
| Waste Management Milam Property, LLC | Vice President and Assistant Treasurer |
| Waste Management National Services, Inc. | President |
| Waste Management National Transportation Services, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Alameda County, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Alaska, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Arizona, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Arkansas, Inc. | Vice President and Assistant Treasurer |
| Waste Management of California, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Carolinas, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Colorado, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Connecticut, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Delaware, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Fairless, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of Five Oaks Recycling and Disposal Facility, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Georgia, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Hawaii, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Idaho, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Illinois, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Indiana Holdings One, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Indiana Holdings Two, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Indiana, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of Iowa, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Kansas, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Kentucky Holdings, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Kentucky, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of Leon County, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Londonderry, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Louisiana Holdings One, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Louisiana, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of Maine, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Maryland, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Massachusetts, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Metro Atlanta, Inc. | Vice President and Assistant Treasurer |

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| Waste Management of Michigan, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Minnesota, inc. | Vice President and Assistant Treasurer |
| Waste Management of Mississippi, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Missouri, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Montana, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Nebraska, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Nevada, Inc. | Vice President and Assistant Treasurer |
| Waste Management of New Hampshire, Inc. | Vice President and Assistant Treasurer |
| Waste Management of New Jersey, Inc. | Vice President and Assistant Treasurer |
| Waste Management of New Mexico, Inc. | Vice President and Assistant Treasurer |
| Waste Management of New York, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of North Dakota, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Ohio, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Oklahoma, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Oregon, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Pennsylvania Gas Recovery, L.L.C. | Vice President and Assistant Treasurer |
| Waste Management of Pennsylvania, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Rhode Island, Inc. | Vice President and Assistant Treasurer |
| Waste Management of South Carolina, Inc. | Vice President and Assistant Treasurer |
| Waste Management of South Dakota, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Texas Holdings, Inc. | President |
| Waste Management of Texas, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Tunica Landfill, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Utah, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Virginia, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Washington, Inc. | Vice President and Assistant Treasurer |
| Waste Management of West Virginia, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Wisconsin, Inc. | Vice President and Assistant Treasurer |
| Waste Management of Wyoming, Inc. | Vice President and Assistant Treasurer |
| Waste Management Partners, Inc. | President |
| Waste Management Recycling and Disposal Services of California, Inc. | Vice President and Assistant Treasurer |
| Waste Management Recycling of New Jersey, L.L.C. | Vice President - Tax |
| Waste Management Service Center, Inc. | President |
| Waste Management, Inc. | Vice President - Tax |
| Waste Management, Inc. of Tennessee | Vice President and Assistant Treasurer |
| Waste Management-Green Ridge RDF, LLC | Vice President and Assistant Treasurer |
| WBLF Acquisition Company, LLC | Vice President and Assistant Treasurer |
| Western One Land Corporation | Vice President and Assistant Treasurer |
| Western Waste Industries | Vice President and Assistant Treasurer |
| Western Waste of Texas, L.L.C. | Vice President and Assistant Treasurer |
| Wheelabrator Technologies International Inc. | President |
| White Lake Landfill, Inc. | Vice President and Assistant Treasurer |

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| Willow Oak Landfill, LLC | Vice President and Assistant Treasurer |
| WM Avon, Inc. | Vice President and Assistant Treasurer |
| WM Bagco, LLC | Vice President and Assistant Treasurer |
| WM Billerica, Inc. | Vice President and Assistant Treasurer |
| WM Biloxi Hauling, LLC | Vice President and Assistant Treasurer |
| WM Biloxi Transfer Station, LLC | Vice President and Assistant Treasurer |
| WM Boston CORE, Inc. | Vice President and Assistant Treasurer |
| WM CCP Solutions, LLC | Vice President and Assistant Treasurer |
| WM Compactor Solutions, Inc. | Vice President and Assistant Treasurer |
| WM Conversion Fund, LLC | President |
| WM Corporate Services, Inc. | President |
| WM Curbside, LLC | Vice President and Assistant Treasurer |
| WM DC 1, LLC | President |
| WM Energy Resources, Inc. | Vice President and Assistant Treasurer |
| WM Energy Services Holdings, LLC | Vice President and Assistant Treasurer |
| WM Energy Services of Ohio, LLC | Vice President and Assistant Treasurer |
| WM Energy Solutions, Inc. | President |
| WM European Holdings, Inc. | Vice President - Tax |
| WM Green Squad, LLC | President |
| WM GreenOps, LLC | Vice President and Assistant Treasurer |
| WM GTL JV Holdings, LLC | Vice President and Assistant Treasurer |
| WM GTL, Inc. | President |
| WM GTL, LLC | President |
| WM Healthcare Solutions, Inc. | President |
| WM Illinois Renewable Energy, L.L.C. | President |
| WM Intellectual Property Holdings, L.L.C. | President |
| WM International Holdings, Inc. | President |
| WM KS Energy Resources, LLC | Vice President and Assistant Treasurer |
| WM LampTracker, Inc. | Vice President and Assistant Treasurer |
| WM Landfills of Ohio, Inc. | Vice President and Assistant Treasurer |
| WM Landfills of Tennessee, Inc. | Vice President and Assistant Treasurer |
| WM Leasing of Arizona, L.L.C. | Vice President and Assistant Treasurer |
| WM Leasing Services of Texas, LLC | Vice President and Assistant Treasurer |
| WM LNG, Inc. | President |
| WM Logistics, LLC | Vice President and Assistant Treasurer |
| WM Middle Tennessee Environmental Center, L.L.C. | Vice President and Assistant Treasurer |
| WM Mobile Bay Environmental Center, Inc. | Vice President and Assistant Treasurer |
| WM National Field Services, LLC | President |
| WM ND Energy Resources II, LLC | Vice President and Assistant Treasurer |
| WM ND Energy Resources, LLC | Vice President and Assistant Treasurer |
| WM Nevada Renewable Energy, L.L.C. | President |
| WM North Broward, Inc. | Vice President and Assistant Treasurer |

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| WM of North Dakota Energy Disposal Solutions, LLC | Vice President and Assistant Treasurer |
| WM Organic Growth, Inc. | Vice President and Assistant Treasurer |
| WM Organics, LLC | Vice President and Assistant Treasurer |
| WM PA Holdings, LLC | President |
| WM Pack-Rat, LLC | President |
| WM Partnership Holdings, Inc. | President |
| WM Phoenix Energy Resources, LLC | Vice President and Assistant Treasurer |
| WM PRG, L.L.C. | President |
| WM Propane, LLC | Vice President and Assistant Treasurer |
| WM Recycle America, L.L.C. | Vice President - Tax |
| WM Recycle Europe, L.L.C. | Vice President - Tax |
| WM Recycling Latin America, LLC | Vice President - Tax |
| WM Refined Coal, LLC | President |
| WM Renewable Energy, L.L.C. | President |
| WM Resource Recovery & Recycling Center, Inc. | President |
| WM Resources, Inc. | President |
| WM Safety Services, L.L.C. | Vice President and Assistant Treasurer |
| WM Security Services, Inc. | Vice President and Assistant Treasurer |
| WM Storage II, Inc. | President |
| WM Storage, Inc. | President |
| WM Texas Pack Rat, LLC | President |
| WM Transport of Indiana, LLC | Vice President and Assistant Treasurer |
| WM Trash Monitor Plus, L.L.C. | Vice President and Assistant Treasurer |
| WM TX Energy Resources II, LLC | Vice President and Assistant Treasurer |
| WM TX Energy Resources, LLC | Vice President and Assistant Treasurer |
| WM Waste, Inc. | Vice President and Assistant Treasurer |
| WM WY Energy Resources II, LLC | Vice President and Assistant Treasurer |
| WM WY Energy Resources III, LLC | Vice President and Assistant Treasurer |
| WM WY Energy Resources, LLC | Vice President and Assistant Treasurer |
| WMI Mexico Holdings, Inc. | President |
| WMNA Container Recycling, L.L.C. | Vice President - Tax |
| WMRE of Kentucky, LLC | President |
| WMRE of Michigan, LLC | President |
| WMRE of Ohio, LLC | President |
| WMRE of Ohio-American, LLC | President |
| Wolf Creek Landfill, LLC | Vice President and Assistant Treasurer |
| WSI Medical Waste Systems, Inc. | President |
| WSI of New York, Inc. | Vice President and Assistant Treasurer |
| WTI Air Pollution Control Inc. | President |
| WTI Rust Holdings Inc. | President |
| DLD Limited Partnership | President of General Partner-Advanced Disposal Acquisition Sub, LLC |

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| Harmony Landfill, LP | President of General Partner-Highstar Royal Oaks I, Inc. |
| Jones Road Landfill and Recycling, Ltd. | Vice President and Assistant Treasurer of General Partner-Advanced Disposal Services Jones Road, LLC |
| Lakeville Recycling, L.P. | Vice President - Tax of General Partner-WMNA Container Recycling, L.L.C. |
| Petro Waste DeWitt-Hohn Disposal Facility LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| Petro Waste Environmental LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| Petro Waste Holdings LP | Vice President and Assistant Treasurer of General Partner-TW PWE GP, LLC |
| Petro Waste Howard County Disposal Facility LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| Petro Waste McMullen County Disposal Facility LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| Petro Waste Pecos County Disposal Facility LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| Petro Waste Reagan County Disposal Facility LP | Vice President and Assistant Treasurer of General Partner-Petro Waste Disposal GP, LLC |
| S & J Landfill Limited Partnership | Vice President and Assistant Treasurer of General Partner-USA Waste of Texas Landfills, Inc. |
| WM Leasing of Texas, L.P. | Vice President and Assistant Treasurer of General Partner-Waste Management of Texas, Inc. |

EXHIBIT B

Environmental, Health & Safety Services as provided by WM Safety Services, L.L.C.

WM Safety Services, L.L.C. ("E,H&S Services") provides consulting services exclusively to the Service Recipients to facilitate the implementation and execution by each Service Recipient of environmental, health and safety responsibilities; and

E,H&S Services develops and deploys tools, training programs and strategies for use by each of the Service Recipients in the execution and implementation of the Service Recipients' environmental, health and safety responsibilities; and

Each Service Recipient is responsible for implementing and executing environmental, health and safety responsibilities at a level that meets or exceeds the level set forth in the tools, training programs and strategies provided by E,H&S Services; and

E,H&S Services maintains and operates the necessary systems for use by the Service Recipients to record and report internally all environmental, health and safety incidents, injuries and other necessary and appropriate reportable events, including such tools as standard forms and the Accident-Injury Management System; and

Each Service Recipient shall have appropriate access to such systems and forms as necessary, and is responsible for reporting externally as required by various local, state and federal laws and regulations regarding safety accidents and injuries, environmental incidents, and other necessary and appropriate events; and

Using its recordation and reporting systems, E,H&S Services is responsible for reporting, advising and consulting with the Service Providers their parents and affiliates, on matters of environmental, health and safety.

EXHIBIT C

The Annual Fee is based on total costs and expenses (other than costs incurred in connection with Aircraft Services) incurred by the Service Providers in providing the services set forth in this Agreement and the IP Costs under a reasonable methodology. The Annual Fee is allocated to the Service Recipients based on a sum certain ratio determined by gross sales and pretax income of the Service Recipients' product lines. This allocation is related to the economies of scale savings for handling all management functions by and through the Service Providers and consolidating and managing the Intellectual Property through IP Holdings.

EXHIBIT D
Intellectual Property

Exhibit D

| Country | Mark | Application No. | Application Date | Registration No. | Registration Date |
|---------|---|-----------------|------------------|------------------|-------------------|
| us | A ADVANCED DISPOSAL and Design | 86/645,410 | 2015-05-29 | 4,892,323 | 2016-01-26 |
| US | A blue design & stylized | 85/742,672 | 2012-10-01 | 4,378,955 | 2013-08-06 |
| US | A design & stylized | 85/742,723 | 2012-10-01 | 4,378,956 | 2013-08-06 |
| US | ADVANCED DISPOSAL | 85/742,667 | 2012-10-01 | 4,378,954 | 2013-08-06 |
| US | AEROSOLTRACKER | 77/922,530 | 2010-01-28 | 4,060,614 | 2011-11-22 |
| US | AEROSOLTRACKER | 85/267,413 | 2011-03-15 | 4,026,250 | 2011-09-13 |
| US | AGROSOIL | 85/246,565 | 2011-02-18 | 4,339,165 | 2013-05-21 |
| US | ALWAYS WORKING FOR A SUSTAINABLE TOMORROW | 88/775,430 | 2020-01-28 | 6,456,765 | 2021-08-17 |
| US | AT YOUR DOOR | 85/197,102 | 2010-12-14 | 4,088,944 | 2012-01-17 |
| US | AT YOUR DOOR SPECIAL COLLECTION | 85/197,108 | 2010-12-14 | 4,112,821 | 2012-03-13 |
| US | BAGSTER | 77/035,525 | 2006-11-02 | 3,423,531 | 2008-05-06 |
| US | BAGSTER | 77/506,434 | 2008-06-24 | 3,567,568 | 2009-01-27 |
| US | BATTERYTRACKER | 77/738,337 | 2009-05-15 | 4,321,299 | 2013-04-16 |
| US | BATTERYTRACKER | 85/071,579 | 2010-06-25 | 3,914,444 | 2011-02-01 |
| US | BIOSITE | 76/451,487 | 2002-09-20 | 2,727,088 | 2003-06-17 |
| US | BRUSHY PEAK COMPOST | 88/912,522 | 2020-05-12 | | |
| US | BUILDER'S DIRECT | 78/330,063 | 2003-11-19 | 2,986,367 | 2005-08-16 |
| US | BUY.FILL.GONE. | 77/081,673 | 2007-01-12 | 3,419,315 | 2008-04-29 |
| US | BUY.FILL.GONE. | 77/942,702 | 2010-02-23 | 3,882,484 | 2010-11-30 |
| US | BUY.FILL.GONE. | 85/107,840 | 2010-08-15 | 3,947,426 | 2011-04-19 |
| US | CARBON BLOCKER | 85/801,366 | 2012-12-12 | 4,686,630 | 2015-02-17 |
| US | COLORS GREEN & GOLD (for Trash | 87/215,334 | 2016-10-25 | 5,645,511 | 2019-01-01 |
| US | CORE | 85/848,214 | 2013-02-12 | 4,516,027 | 2014-04-15 |
| US | CORE - WASTED FOOD IS WASTED ENERGY | 97/014,598 | 2021-09-07 | 6,944,788 | 2023-01-03 |
| US | COTTONTRACKER | 97/525,840 | 2022-07-29 | | |
| US | CYCLER | 76/198,415 | 2001-01-23 | 2,671,171 | 2003-01-07 |
| US | D DEFFENBAUGH and Design | 77/445,388 | 2008-04-10 | 3,607,344 | 2009-04-14 |
| US | D Design | 77/445,377 | 2008-04-10 | 3,607,343 | 2009-04-14 |
| US | DART | 85/542,764 | 2012-02-14 | 4,339,668 | 2013-05-21 |
| US | DEFFENBAUGH INDUSTRIES and Design | 77/445,407 | 2008-04-10 | 3,607,345 | 2009-04-14 |
| US | DEFFENBAUGH RECYCLING and Design | 77/445,457 | 2008-04-10 | 3,673,955 | 2009-08-25 |
| US | DOWNTOWN DIVERSION | 78/221,860 | 2003-03-05 | 2,846,868 | 2004-05-25 |
| US | DUMPSTER IN A BAG | 77/384,682 | 2008-01-30 | 3,525,594 | 2008-10-28 |
| US | DUMPSTER IN A BAG | 77/506,451 | 2008-06-24 | 3,567,569 | 2009-01-27 |
| US | EBS | 86/372,278 | 2014-08-20 | 5,050,286 | 2016-09-27 |
| US | ECARE | 78/597,119 | 2005-03-29 | 3,410,397 | 2008-04-08 |
| US | ELEMENTS | 87/873,112 | 2018-04-11 | 6,262,275 | 2021-02-02 |
| US | ELEMENTS logo | 87/887,058 | 2018-04-20 | 6,262,280 | 2021-02-02 |
| US | ENSPIRE | 85/801,332 | 2012-12-12 | 4,606,231 | 2014-09-16 |
| US | EROUTELINK | 85/705,931 | 2012-08-16 | 4,412,115 | 2013-10-01 |
| US | EROUTELOGISTICS | 76/589,591 | 2004-04-30 | 2,986,611 | 2005-08-16 |
| US | EROUTELOGISTICS | 85/705,949 | 2012-08-16 | 4,574,239 | 2014-07-29 |
| US | ESCRAPTRACKER | 77/738,349 | 2009-05-15 | 3,934,995 | 2011-03-22 |
| US | ESCRAPTRACKER | 85/071,583 | 2010-06-25 | 3,914,445 | 2011-02-01 |
| US | EZ RENEWAL | 85/789,938 | 2012-11-28 | 4,515,683 | 2014-04-15 |
| US | FLYASHDIRECT | 85/801,355 | 2012-12-12 | 4,493,507 | 2014-03-11 |
| US | FOR TOMORROW | 88/775,432 | 2020-01-28 | 6,839,917 | 2022-09-06 |
| US | GREENTRACKER | 77/738,309 | 2009-05-15 | 4,572,601 | 2014-07-22 |
| US | IEP INNOVATIVE EMPLOYMENT PATHWAYS | 88/435,212 | 2019-05-17 | | |
| US | INSTA-BIN | 78/743,799 | 2005-10-31 | 3,353,717 | 2007-12-11 |
| US | JOHNNY ON THE SPOT Design | 76/071,331 | 2000-06-15 | 2,634,032 | 2002-10-15 |
| US | JOY OF GONE | 87/463,068 | 2017-05-24 | 5,482,473 | 2018-05-29 |

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| us | KICK IT TO THE CURB | 87/463,077 | 2017-05-24 | 5,751,946 | 2019-05-14 |
| US | LAMPTRACKER | 78/387,674 | 2004-03-19 | 3,010,786 | 2005-11-01 |
| US | LEDTRACKER | 87/396,655 | 2017-04-03 | 6,245,692 | 2021-01-12 |
| US | LEDTRACKER | 87/396,669 | 2017-04-03 | 6,557,052 | 2021-11-09 |
| US | LEDTRACKER | 87/396,688 | 2017-04-03 | 6,555,347 | 2021-11-09 |
| US | LEDTRACKER | 87/396,681 | 2017-04-03 | 6,555,346 | 2021-11-09 |
| US | LIQUIFIX | 77/280,515 | 2007-09-15 | 3,501,013 | 2008-09-16 |
| US | M2Z | 76/441,194 | 2002-08-13 | 3,583,670 | 2009-03-03 |
| US | M2Z | 77/213,852 | 2007-06-23 | 3,908,303 | 2011-01-18 |
| US | M2Z | 85/194,215 | 2010-12-09 | 4,100,075 | 2012-02-14 |
| US | M2Z | 85/339,661 | 2011-06-07 | 4,165,745 | 2012-06-26 |
| US | MAKE YOUR MOTHER PROUD | 85/743,019 | 2012-10-01 | 4,395,074 | 2013-09-03 |
| US | MEDWASTE TRACKER | 77/738,330 | 2009-05-15 | 4,179,751 | 2012-07-24 |
| US | MEDWASTE TRACKER | 85/071,562 | 2010-06-25 | 3,914,442 | 2011-02-01 |
| US | MERCURY VAPORLOK | 77/365,154 | 2008-01-07 | 3,484,227 | 2008-08-12 |
| US | MERCURYTRACKER | 77/738,344 | 2009-05-15 | 3,929,197 | 2011-03-08 |
| US | MERCURYTRACKER | 85/069,063 | 2010-06-22 | 3,914,265 | 2011-02-01 |
| US | PHARME | 78/534,367 | 2004-12-17 | 3,050,050 | 2006-01-24 |
| US | PHARME HAZARDOUS | 78/620,793 | 2005-05-02 | 3,023,835 | 2005-12-06 |
| US | PHARME WASTE WIZARD | 85/014,087 | 2010-04-14 | 4,072,663 | 2011-12-20 |
| US | PHARMECOLOGIST | 76/069,601 | 2000-06-14 | 2,967,377 | 2005-07-12 |
| US | pharmacology | 76/070,326 | 2000-06-14 | 2,572,093 | 2002-05-21 |
| US | PORT-O-LET | 72/400,336 | 1971-08-16 | 0,950,064 | 1973-01-02 |
| US | PORT-O-LET | 76/481,527 | 2003-01-09 | 2,790,888 | 2003-12-09 |
| US | RECYCLE AMERICA | 73/745,478 | 1988-08-11 | 1,528,802 | 1989-03-07 |
| US | RECYCLE RIGHT | 88/252,625 | 2019-01-07 | 6,821,400 | 2022-08-16 |
| US | RX TRACKER | 85/103,597 | 2010-08-09 | 4,222,397 | 2012-10-09 |
| US | SHARE THE GREEN | 90/725,543 | 2021-05-20 | | |
| US | SHARE THE GREEN NOW | 90/725,547 | 2021-05-20 | | |
| US | SHOETRACKER | 97/525,859 | 2022-07-29 | | |
| US | SPECFUEL | 85/433,039 | 2011-09-27 | 4,584,805 | 2014-08-12 |
| US | STATE OF THE ART MRF | 97/612,240 | 2022-09-29 | | |
| US | STATE OF THE ART RECYCLING | 97/612,237 | 2022-09-29 | | |
| US | STGN | 90/725,553 | 2021-05-20 | | |
| US | STREAMLINE | 78/555,398 | 2005-01-27 | 3,345,179 | 2007-11-27 |
| US | SUSTAINABLE PHARMACY | 77/819,488 | 2009-09-03 | 3,994,472 | 2011-07-12 |
| US | TAKE IT ON | 77/934,108 | 2010-02-11 | 3,959,109 | 2011-05-10 |
| US | TAKE IT ON | 77/934,101 | 2010-02-11 | 4,016,580 | 2011-08-23 |
| US | TEXTILETRACKER | 88/155,513 | 2018-10-15 | 6,859,716 | 2022-09-27 |
| US | THE GREEN TEAM | 77/075,536 | 2007-01-03 | 3,864,736 | 2010-10-19 |
| US | THINK GREEN | 76/461,540 | 2002-10-23 | 2,882,547 | 2004-09-07 |
| US | THINK GREEN | 77/978,988 | 2007-05-14 | 3,902,096 | 2011-01-04 |
| US | THINK GREEN | 85/325,299 | 2011-05-19 | 4,260,004 | 2012-12-18 |
| US | THINK GREEN | 86/865,687 | 2016-01-05 | 5,891,508 | 2019-10-22 |
| US | THINK GREEN FROM HOME | 77/598,509 | 2008-10-22 | 3,619,358 | 2009-05-12 |
| US | THINK GREEN. THINK SAFE. | 86/760,360 | 2015-09-17 | 5,355,590 | 2017-12-12 |
| US | TRASHTIMONIALS | 85/742,699 | 2012-10-01 | 4,382,857 | 2013-08-13 |
| US | TRI-GUARD | 78/387,639 | 2004-03-19 | 2,933,358 | 2005-03-15 |
| US | VAPORLOKCAPTURE | 85/717,405 | 2012-08-30 | 4,524,184 | 2014-05-06 |
| US | WANT MORE FOR TOMORROW | 88/775,423 | 2020-01-28 | | |
| US | WASTE AS A RESOURCE | 77/525,376 | 2008-07-17 | 3,678,531 | 2009-09-08 |
| US | WASTE WATCH | 76/313,030 | 2001-09-12 | 2,609,623 | 2002-08-20 |
| US | WASTE WIZARD | 85/014,564 | 2010-04-15 | 4,109,474 | 2012-03-06 |
| US | WASTEBYRAIL | 85/683,541 | 2012-07-21 | 4,290,477 | 2013-02-12 |

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| US | WASTEBYRAIL | 88/290,191 | 2019-02-05 | 5,828,826 | 2019-08-06 |
| US | WE PUT THE GIS IN LOGISTICS | 76/561,502 | 2003-11-21 | 2,904,558 | 2004-11-23 |
| US | WE PUT THE GIS IN LOGISTICS | 86/458,068 | 2014-11-18 | 4,772,658 | 2015-07-14 |
| US | WM | 75/495,087 | 1998-06-02 | 2,337,368 | 2000-04-04 |
| US | WM | 87/218,197 | 2016-10-27 | 5,214,070 | 2017-05-30 |
| US | WM | 87/218,234 | 2016-10-27 | 5,214,072 | 2017-05-30 |
| US | WM DESIGN (LETTERS) | 75/496,642 | 1998-06-05 | 2,396,798 | 2000-10-24 |
| US | WM FOR TOMORROW | 88/880,565 | 2020-04-21 | 6,913,547 | 2022-11-29 |
| US | WM SMART TRUCK | 88/645,017 | 2019-10-07 | | |
| US | WM SPECTRUM | 88/687,327 | 2019-11-11 | | |
| US | WM WASTE MANAGEMENT | 86/030,355 | 2013-08-06 | 4,689,414 | 2015-02-17 |
| US | WM WASTE MANAGEMENT | 86/030,337 | 2013-08-06 | 4,618,552 | 2014-10-07 |
| US | WM WASTE MANAGEMENT | 87/215,439 | 2016-10-25 | 5,213,910 | 2017-05-30 |
| US | WM WASTE MANAGEMENT | 87/218,253 | 2016-10-27 | 5,214,074 | 2017-05-30 |
| US | WM WASTE MANAGEMENT and Design | 75/586,000 | 1998-11-10 | 2,389,225 | 2000-09-26 |
| US | YOUR CLEANUP STARTS HERE | 85/782,944 | 2012-11-19 | 4,506,824 | 2014-04-01 |

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| Canada | ALWAYS WORKING FOR A SUSTAINABLE TOMORROW | 2041685 | 2020-07-23 | | |
| Canada | AT YOUR DOOR | 1,529,753 | 2011-05-25 | TMA969.617 | 2017-05-01 |
| Canada | AT YOUR DOOR | 1,835,198 | 2017-05-01 | TMA1075860 | 2020-03-25 |
| Canada | AT YOUR DOOR SPECIAL COLLECTION | 1,532,576 | 2011-06-14 | TMA969605 | 2017-05-01 |
| Canada | AT YOUR DOOR SPECIAL COLLECTION | 1,835,203 | 2017-05-01 | TMA1075859 | 2020-03-25 |
| Canada | BAGSTER | 1,402,694 | 2008-07-09 | TMA788,018 | 2011-01-19 |
| Canada | BUY.FILL.GONE. | 1,471,402 | 2010-02-24 | TMA790.723 | 2011-02-15 |
| Canada | BUY.FILL.GONE. | 1,471,403 | 2010-02-24 | TMA819,388 | 2012-03-07 |
| Canada | CANADIAN WASTE SERVICES INC. (AND U DESIGN) | 836978 | 1997-02-19 | 491760 | 1998-03-20 |
| Canada | CARBON BLOCKER | 1,629,398 | 2013-05-24 | TMA964734 | 2017-03-03 |
| Canada | CONTENEUR EN SAC | 1,476,475 | 2010-04-01 | TMA789,087 | 2011-01-31 |
| Canada | CORE | 1,635,279 | 2013-07-10 | TMA1 037802 | 2019-07-08 |
| Canada | CORE - WASTED FOOD IS WASTED ENERGY | 2170475 | 2022-03-03 | | |
| Canada | COTTONTRACKER | 1951763 | 2019-03-15 | | |
| Canada | CYCLER | 1,172,399 | 2003-03-25 | TMA 741,202 | 2009-06-01 |
| Canada | DART | 1,589,034 | 2012-08-02 | TMA883.704 | 2014-08-08 |
| Canada | DUMPSTER IN A BAG | 1,402,697 | 2008-07-09 | 787,983 | 2011-01-19 |
| Canada | ebs | 1,715,876 | 2015-02-19 | TMA1048605 | 2019-08-13 |
| Canada | ECARE | 1,274,784 | 2005-09-29 | TMA748462 | 2009-09-23 |
| Canada | ELEMENTS | 1921981 | 2018-09-26 | TMA1,120,450 | 2022-02-17 |
| Canada | ELEMENTS logo | 1921982 | 2018-09-26 | TMA 1120453 | 2022-02-17 |
| Canada | EROUTELINK | 1,614,531 | 2013-02-18 | TMA962219 | 2017-02-07 |
| Canada | EROUTELOGISTICS | 1,614,532 | 2013-02-18 | TMA908.154 | 2015-07-10 |
| Canada | EROUTETRACKER | 1,685,208 | 2014-07-15 | TMA933.267 | 2016-04-01 |
| Canada | EZ RENEWAL | 1,627,630 | 2013-05-14 | TMA969844 | 2017-05-03 |
| Canada | FOR TOMORROW | 2041683 | 2020-07-23 | | |
| Canada | GREEN MACHINE | 1,364,824 | 2007-09-18 | TMA830,336 | 2012-08-23 |
| Canada | GREEN SQUAD | 1,352,438 | 2007-07-03 | TMA821 ,954 | 2012-04-11 |
| Canada | I THINK GREEN | 1,387,828 | 2008-03-12 | TMA854.482 | 2013-07-04 |
| Canada | IEP INNOVATIVE EMPLOYMENT PATHWAYS | 1984164 | 2019-09-09 | | |
| Canada | INTERSAN | 1,174,401 | 2003-04-11 | TMA610456 | 2004-05-17 |
| Canada | JOY OF GONE | 1,841,253 | 2017-06-07 | TMA1 037785 | 2019-07-08 |
| Canada | liquifix | 1,388,691 | 2008-03-17 | TMA 781,004 | 2010-10-28 |
| Canada | M2Z | 1,378,102 | 2007-12-24 | TMA827,936 | 2012-07-12 |
| Canada | M2Z | 1,555,974 | 2011-12-05 | TMA930,599 | 2016-03-04 |
| Canada | M2Z | 1,529,754 | 2011-05-25 | TMA849.249 | 2013-04-23 |
| Canada | MERCURY VAPORLOK | 1400409 | 2008-06-20 | TMA792888 | 2011-03-15 |
| Canada | MULTIPLANE | 1,359,986 | 2007-08-10 | TMA822.425 | 2012-04-18 |
| Canada | NEXT GENERATION TECHNOLOGY | 1,250,129 | 2005-03-07 | TMA 713,891 | 2008-05-08 |
| Canada | OFFICIAL SPONSOR OF CLEANUP SEASON | 1,535,423 | 2011-07-05 | TMA843,976 | 2013-02-20 |
| Canada | PENSEZ VERT | 1,228,783 | 2004-08-25 | 723,628 | 2008-09-12 |
| Canada | PORT-O-LET | 0345923 | 1971-09-03 | TMA1 94974 | 1973-10-19 |
| Canada | PORT-O-LET | 1,183,840 | 2003-07-09 | TMA623459 | 2004-10-25 |
| Canada | RECYCLE CANADA | 0,587,423 | 1987-07-08 | TMA348782 | 1988-12-09 |
| Canada | RECYCLE OFTEN. RECYCLE RIGHT | 1,674,863 | 2014-04-30 | TMA977,254 | 2017-07-31 |
| Canada | RECYCLE OFTEN. RECYCLE RIGHT. | 1,722,395 | 2015-04-06 | TMA1006164 | 2018-10-04 |
| Canada | RECYCLE RIGHT | 1957415 | 2019-04-15 | | |
| Canada | RELEVEZ LE DEFI | 1,477,997 | 2010-04-15 | 789739 | 2011-02-04 |
| Canada | RELEVEZ LE DEFI | 1,477,998 | 2010-04-15 | 789740 | 2011-02-04 |
| Canada | RHINO BAG | 1,345,909 | 2007-05-03 | TMA782.522 | 2010-11-16 |
| Canada | RHINO BAG ENVOYEZ VOS POUBELLES EN VOYAGE and Design | 1,345,808 | 2007-05-02 | TMA784,967 | 2010-12-15 |
| Canada | RHINO BAG SKIP A TRIP TO THE DUMP! and Design | 1,345,807 | 2007-05-02 | TMA784.962 | 2010-12-15 |

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| Canada | RHINO BAG USE IT LIKE A BIN! (Stylized and Design) | 1345912 | 2007-05-03 | 782523 | 2010-11-16 |
| Canada | SHOETRACKER | 1953000 | 2019-03-22 | | |
| Canada | SMART PROFILE | 1,598,162 | 2012-10-10 | TMA967784 | 2017-04-07 |
| Canada | SMARTENERGY | 1,501,385 | 2010-10-19 | TMA820,891 | 2012-03-28 |
| Canada | SMARTENERGY | 1,501,384 | 2010-10-19 | TMA820,735 | 2012-03-27 |
| Canada | STREAMLINE | 1,267,007 | 2005-07-27 | TMA 754,679 | 2009-12-07 |
| Canada | SUSTAINABILITY FORUM and Design | 2160190 | 2022-01-13 | | |
| Canada | TAKE IT ON | 1,483,104 | 2010-05-18 | TMA820,343 | 2012-03-21 |
| Canada | TAKE IT ON | 1,483,113 | 2010-05-19 | TMA 816,080 | 2012-01-25 |
| Canada | TEXTILETRACKER | 1951755 | 2019-03-15 | | |
| Canada | THE ROUTE | 2000381 | 2019-12-10 | | |
| Canada | THINK GREEN | 1,172,398 | 2003-03-25 | 723,442 | 2008-09-11 |
| Canada | THINK GREEN | 1,373,136 | 2007-11-14 | TMA835,850 | 2012-11-06 |
| Canada | THINK GREEN | 1,552,407 | 2011-11-14 | TMA883,694 | 2014-08-08 |
| Canada | THINK GREEN CAMPUS MODEL | 1,627,632 | 2013-05-14 | TMA1 006671 | 2018-10-15 |
| Canada | THINKGREEN | 1,197,581 | 2003-11-21 | TMA71 1,532 | 2008-04-09 |
| Canada | THIS BLUE BIN IS GREEN | 1472126 | 2010-03-05 | TMA845,101 | 2013-03-04 |
| Canada | THIS BLUE CAN IS GREEN | 1472124 | 2010-03-05 | TMA845.122 | 2013-03-04 |
| Canada | THIS BLUE TRUCK IS GREEN | 1472121 | 2010-03-05 | TMA845,119 | 2013-03-04 |
| Canada | TT4T | 2170483 | 2022-03-03 | | |
| Canada | TT4T - TOGETHER TODAY, FOR TOMORROW | 2170480 | 2022-03-03 | | |
| Canada | U and Design | 836979 | 1997-02-19 | 491761 | 1998-03-20 |
| Canada | UPSTREAM | 1,264,001 | 2005-06-29 | TMA762,246 | 2010-03-23 |
| Canada | WANT MORE FOR TOMORROW | 2041687 | 2020-07-23 | | |
| Canada | WASTE AS A RESOURCE | 1,425,269 | 2009-01-16 | TMA893.866 | 2015-01-13 |
| Canada | WASTE WATCH | 1,143,835 | 2002-06-14 | TMA 854,442 | 2013-07-03 |
| Canada | WM | 1276982 | 2005-10-25 | TMA699921 | 2007-10-31 |
| Canada | WM DESIGN (LETTERS) | 0889640 | 1998-09-08 | TMA583600 | 2003-06-12 |
| Canada | WM FOR TOMORROW | 2057920 | 2020-10-15 | | |
| Canada | WM IGNITION | 1984165 | 2019-09-09 | | |
| Canada | WM LOGISTICS | 1,614,615 | 2013-02-11 | TMA91 5,678 | 2015-10-01 |
| Canada | WM SMART TRUCK | 2017493 | 2020-03-13 | | |
| Canada | WM WASTE MANAGEMENT | 1,662,813 | 2014-02-06 | TMA1044192 | 2019-07-24 |
| Canada | WM WASTE MANAGEMENT | 1,662,809 | 2014-02-06 | TMA1044193 | 2019-07-24 |
| Canada | WM WASTE MANAGEMENT and Design | 1,276,983 | 2005-10-25 | TMA 713,133 | 2008-04-29 |
| Canada | YOUR CLEANUP STARTS HERE | 1,628,437 | 2013-05-21 | TMA971286 | 2017-05-18 |
| Canada | ZERO WASTE CHALLENGE | 1,598,161 | 2012-10-10 | TMA967893 | 2017-04-10 |

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| US | PHARMACEUTICAL HAZARDOUS WASTE IDENTIFICATION AND MANAGEMENT SYSTEM | 10/317,733 | 2002-12-12 | 7,096,161 | 2006-08-22 |
| US | WEIGHING BALED MATERIAL | 10/774,323 | 2004-02-06 | 7,146,294 | 2006-12-05 |
| US | SYSTEMS AND METHODS FOR MATERIAL MANAGEMENT | 10/774,240 | 2004-02-06 | 7,406,402 | 2008-07-29 |
| US | MULTI-PLANAR GAS RECOVERY BIOREACTOR | 10/877,637 | 2004-06-25 | 7,118,308 | 2006-10-10 |
| US | SHIPPING AND STORAGE CONTAINERS | 11/105,181 | 2005-04-13 | 7,631,758 | 2009-12-15 |
| US | LARGE CAPACITY WASTE DISPOSAL BAG | 11/368,545 | 2006-03-06 | 7,798,712 | 2010-09-21 |
| US | GROUNDWATER TREATMENT SYSTEM WITH AIR INJECTION INTO VADOSE ZONE | 11/710,213 | 2007-02-23 | 7,618,547 | 2009-11-17 |
| US | PHARMACEUTICAL WASTE IDENTIFICATION SYSTEM | 12/051,281 | 2008-03-19 | 8,706,574 | 2014-04-22 |
| US | SYSTEMS AND METHODS FOR MATERIAL MANAGEMENT | 12/180,530 | 2008-07-26 | 7,957,937 | 2011-06-07 |
| US | SHIPPING AND STORAGE CONTAINERS | 12/613,070 | 2009-11-05 | 8,047,367 | 2011-11-01 |
| US | LARGE CAPACITY WASTE DISPOSAL BAG | 12/884,877 | 2010-09-17 | 8,202,000 | 2012-06-19 |
| US | SYSTEM AND METHOD FOR CONVERTING ORGANIC WASTE INTO METHANE AND OTHER USEFUL PRODUCTS | 13/169,843 | 2011-06-27 | 8,926,841 | 2015-01-06 |
| US | MERCURY CAPTURE FOR PACKAGED FLUORESCENT LAMPS | 13/592,786 | 2012-08-23 | 8,425,661 | 2013-04-23 |
| US | MERCURY CAPTURE FOR PACKAGED FLUORESCENT LAMPS | 13/853,126 | 2013-03-29 | 8,974,581 | 2015-03-10 |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 14/845,910 | 2015-09-04 | 10,538,716 | 2020-01-21 |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 15/192,533 | 2016-06-24 | 10,400,188 | 2019-09-03 |
| US | SYSTEM AND METHOD FOR CONVERTING ORGANIC WASTE INTO METHANE AND OTHER USEFUL PRODUCTS | 15/435,021 | 2017-02-16 | 10,486,995 | 2019-11-26 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 16/243,257 | 2019-01-09 | 10,594,991 | 2020-03-17 |
| US | SYSTEM AND METHOD FOR AUDITING THE FILL STATUS OF A CUSTOMER WASTE CONTAINER BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 16/549,531 | 2019-08-23 | 11,475,416 | 2022-10-18 |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 16/556,415 | 2019-08-30 | 10,793,798 | 2020-10-06 |
| US | SYSTEM AND PROCESS FOR SORTING AND RECOVERY OF RECYCLABLE MATERIALS FROM MIXED WASTE | 16/697,648 | 2019-11-27 | 10,835,927 | 2020-11-17 |

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| US | SYSTEM AND METHOD FOR AUDITING THE FILL STATUS OF A CUSTOMER WASTE CONTAINER BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 16/738,613 | 2020-01-09 | 11,475,417 | 2022-10-18 |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 16/744,935 | 2020-01-16 | 11,193,076 | 2021-12-07 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 16/809,335 | 2020-03-04 | 10,750,134 | 2020-08-18 |
| US | APPARATUS AND METHOD FOR APPLYING LABELS TO A CUSTOMER CONTAINER FROM A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 16/893,821 | 2020-06-05 | 11,548,677 | 2023-01-10 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 16/920,037 | 2020-07-02 | 10,911,726 | 2021-02-02 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 16/920,142 | 2020-07-02 | 10,855,958 | 2020-12-01 |
| US | SYSTEM AND METHOD FOR REMOVAL OF PER- AND POLY-FLUOROALKYL SUBSTANCES (PFAS) AND MICRO CONSTITUENTS FROM LEACHATE TREATMENT RESIDUAL WASTE STREAMS | 16/945,197 | 2020-07-31 | | |
| US | SYSTEM AND PROCESS FOR RECOVERING METHANE AND CARBON DIOXIDE FROM BIOGAS AND REDUCING GREENHOUSE GAS EMISSIONS | 17/035,411 | 2020-09-28 | 10,968,151 | 2021-04-06 |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 17/064,079 | 2020-10-06 | 11,479,733 | 2022-10-25 |
| US | SYSTEM AND PROCESS FOR SORTING AND RECOVERY OF RECYCLABLE MATERIALS FROM MIXED WASTE | 17/098,920 | 2020-11-16 | 11,117,169 | 2021-09-14 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/144,055 | 2021-01-07 | 11,172,171 | 2021-11-09 |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/144,027 | 2021-01-07 | 11,128,841 | 2021-09-21 |

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| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/144,048 | 2021-01-07 | 11,140,367 | 2021-10-05 |
| US | SYSTEM AND METHOD FOR PROCESSING OF SEWAGE SLUDGE USING PYROLYSIS TO ELIMINATE PFAS AND OTHER UNDESIRABLE MATERIALS | 17/220,733 | 2021-04-01 | 11,434,160 | 2022-09-06 |
| US | SYSTEM AND PROCESS FOR RECOVERING METHANE AND CARBON DIOXIDE FROM BIOGAS AND REDUCING GREENHOUSE GAS EMISSIONS | 17/221,462 | 2021-04-02 | 11,220,470 | 2022-01-11 |
| US | SYSTEM AND METHOD FOR REMOTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS | 17/330,255 | 2021-05-25 | 11,221,138 | 2022-01-11 |
| US | SYSTEM AND METHOD FOR OPTIMIZING WASTE/RECYCLING COLLECTION AND DELIVERY ROUTES FOR SERVICE VEHICLES | 17/384,356 | 2021-07-23 | 11,386,362 | 2022-07-12 |
| US | SYSTEM AND METHOD FOR CUSTOMER AND/OR CONTAINER DISCOVERY BASED ON GPS DRIVE PATH ANALYSIS FOR A WASTE / RECYCLING SERVICE VEHICLE | 17/384,487 | 2021-07-23 | | |
| US | SYSTEM AND METHOD FOR CUSTOMER AND/OR CONTAINER DISCOVERY BASED ON GPS DRIVE PATH AND PARCEL DATA ANALYSIS FOR A WASTE / RECYCLING SERVICE | 17/384,567 | 2021-07-23 | 11,373,536 | 2022-06-28 |
| US | SYSTEM AND METHOD FOR FACILITATING CUSTOMER SELECTION AND MONITORING OF WASTE/RECYCLING PICK-UP AND COLLECTION SERVICES USING CUSTOMER SERVICE DIGITALIZATION | 17/384,286 | 2021-07-23 | | |
| US | SYSTEM AND METHOD FOR AUDITING OVERAGES AND CONTAMINATION FOR A CUSTOMER WASTE CONTAINER BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 17/384,596 | 2021-07-23 | 11,488,118 | 2022-11-01 |
| US | SYSTEM AND METHOD FOR WASTE COMPACTOR REMOTE CONTROL AND MONITORING | 17/459,055 | 2021-08-27 | 11,383,471 | 2022-07-12 |
| US | SYSTEM AND METHOD FOR ONCOMING VEHICLE DETECTION AND ALERTS FOR A WASTE COLLECTION VEHICLE | 17/464,388 | 2021-09-01 | 11,488,467 | 2022-11-01 |
| US | SYSTEM AND METHOD FOR PROCESSING OF SEWAGE SLUDGE USING PYROLYSIS TO ELIMINATE PFAS AND OTHER UNDESIRABLE MATERIALS | 17/464,459 | 2021-09-01 | | |

Exhibit D

| Country | Title | Application No. | Application Date | Grant No. | Grant Date |
|---------|---|-----------------|------------------|------------|------------|
| US | SYSTEM AND PROCESS FOR SORTING AND RECOVERY OF RECYCLABLE MATERIALS FROM MIXED WASTE | 17/473,120 | 2021-09-13 | | |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/479,106 | 2021-09-20 | 11,425,340 | 2022-08-23 |
| US | SYSTEM AND METHOD FOR REMOVAL OF PFAS AND OTHER EMERGING CONTAMINANT MICRO-CONSTITUENTS FROM LANDFILL LEACHATE AND OTHER IMPACTED LIQUIDS | 17/505,516 | 2021-10-19 | | |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 17/532,625 | 2021-11-22 | | |
| US | SYSTEM AND METHOD FOR CUSTOMER AND/OR CONTAINER DISCOVERY BASED ON GPS DRIVE PATH ANALYSIS FOR A WASTE / RECYCLING SERVICE VEHICLE | 17/532,824 | 2021-11-22 | | |
| US | SYSTEM AND METHOD FOR REMOTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS | 17/572,617 | 2022-01-10 | 11,486,573 | 2022-11-01 |
| US | SYSTEM AND PROCESS FOR RECOVERING METHANE AND CARBON DIOXIDE FROM BIOGAS AND REDUCING GREENHOUSE GAS EMISSIONS | 17/572,596 | 2022-01-10 | | |
| US | SYSTEM AND METHOD FOR REMOTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS | 17/671,245 | 2022-02-14 | | |
| US | SYSTEM AND METHOD FOR MONITORING AND MANAGING OPERATIONS RELATING TO A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE USING AN ONBOARD COMPUTING HUB | 17/695,543 | 2022-03-15 | | |
| US | SYSTEM AND METHOD FOR REMOTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS | 17/711,861 | 2022-04-01 | | |
| US | SYSTEM AND METHOD FOR AUTONOMOUS WASTE AND/OR RECYCLING COLLECTION BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 63/326,708 | 2022-04-01 | | |
| US | SYSTEM AND METHOD FOR CUSTOMER AND/OR CONTAINER DISCOVERY BASED ON GPS DRIVE PATH AND PARCEL DATA ANALYSIS FOR A WASTE/RECYCLING SERVICE VEHICLE | 17/824,740 | 2022-05-25 | | |

Exhibit D

| Country | Title | Application No. | Application Date | Grant No. | Grant Date |
|---------|--|-----------------|------------------|-----------|------------|
| US | SYSTEM AND METHOD FOR FACILITATING EMPLOYEE HEALTH SCREENING USING AN APPLICATION ON A MOBILE COMPUTING DEVICE | 17/833,496 | 2022-06-06 | | |
| US | SYSTEM AND METHOD FOR CUSTOMER AND/OR CONTAINER DISCOVERY BASED ON GPS DRIVE PATH AND PARCEL DATA ANALYSIS FOR A WASTE/RECYCLING SERVICE VEHICLE | 17/848,171 | 2022-06-23 | | |
| US | SYSTEM AND METHOD FOR ASSET TRACKING FOR WASTE AND RECYCLING CONTAINERS | 17/851,796 | 2022-06-28 | | |
| US | SYSTEM AND METHOD FOR WASTE COMPACTOR REMOTE CONTROL AND MONITORING | 17/862,005 | 2022-07-11 | | |
| US | SYSTEM AND METHOD FOR OPTIMIZING WASTE/RECYCLING COLLECTION AND DELIVERY ROUTES FOR SERVICE VEHICLES | 17/862,118 | 2022-07-11 | | |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/864,294 | 2022-07-13 | | |
| US | SYSTEM AND PROCESS FOR SORTING AND RECOVERY OF RECYCLABLE MATERIALS FROM MIXED MUNICIPAL SOLID WASTE | 17/881,466 | 2022-08-04 | | |
| US | SYSTEM AND METHOD FOR MANAGING SERVICE AND NON-SERVICE RELATED ACTIVITIES ASSOCIATED WITH A WASTE COLLECTION, DISPOSAL AND/OR RECYCLING VEHICLE | 17/892,971 | 2022-08-22 | | |
| US | SYSTEM AND METHOD FOR PROCESSING OF SEWAGE SLUDGE USING PYROLYSIS TO ELIMINATE PFAS AND OTHER UNDESIRABLE MATERIALS | 17/902,732 | 2022-09-02 | | |
| US | SYSTEM AND PROCESS FOR CONTROL OF FEED COMPRESSORS IN A BIOGAS OR LANDFILL GAS RNG RECOVERY FACILITY | 63/404,479 | 2022-09-07 | | |
| US | SYSTEM AND METHOD FOR ONLINE ANALYTICAL PRESSURE-SWING ADSORPTION (PSA) CONTROL FOR LANDFILL OR BIOGAS SEPARATION | 63/405,300 | 2022-09-09 | | |
| US | SYSTEM AND METHOD FOR AUDITING THE FILL STATUS OF A CUSTOMER WASTE CONTAINER BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 17/967,170 | 2022-10-17 | | |

Exhibit D

| Country | Title | Application No. | Application Date | Grant No. | Grant Date |
|---------|--|-----------------|------------------|-----------|------------|
| US | SYSTEM AND METHOD FOR AUTOMATED DETECTION OF LANDFILL CHANGES | 63/416,864 | 2022-10-17 | | |
| US | SYSTEM AND METHOD FOR EMISSIONS AND LANDFILL GAS OPTIMIZATION | 63/416,858 | 2022-10-17 | | |
| US | PROCESS AND SYSTEM FOR PRODUCING ENGINEERED FUEL | 17/972,355 | 2022-10-24 | | |
| US | SYSTEM AND METHOD FOR AUDITING OVERAGES AND CONTAMINATION FOR A CUSTOMER WASTE CONTAINER BY A WASTE SERVICES PROVIDER DURING PERFORMANCE OF A WASTE SERVICE ACTIVITY | 17/974,958 | 2022-10-27 | | |
| US | SYSTEM AND METHOD FOR EFFICIENT CUSTOMER AND CONTAINER ONPROPERTY SERVICE BASED ON COLLECTION OF OFF-STREET DATA FOR A WASTE / RECYCLING SERVICE VEHICLE | 17/976,172 | 2022-10-28 | | |
| US | SYSTEM AND METHOD FOR ONCOMING VEHICLE DETECTION AND ALERTS FOR A WASTE COLLECTION VEHICLE | 17/975,905 | 2022-10-28 | | |
| US | SYSTEM AND METHOD FOR AUTOMATING AND OPTIMIZING OF WASTE / RECYCLING COLLECTION ROUTES IN AN INDUSTRIAL LINE OF BUSINESS | 63/421,083 | 2022-10-31 | | |
| US | SYSTEM AND METHOD FOR REMOTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS | 17/977,216 | 2022-10-31 | | |
| US | SYSTEM AND METHOD FOR MONITORING, RECORD KEEPING, MAPPING AND REPORTING OF METHANE EMISSIONS USING AN EMISSION MONITORING DEVICE AND RELATED DATABASE | 18/072,345 | 2022-11-30 | | |

Exhibit D

| Country | Title | Application No. | Application Date | Grant No. | Grant Date |
|---------|---|-----------------|------------------|-----------|------------|
| Canada | METHODS OF DESTRUCTION OF CYANIDE IN CYANIDE-CONTAINING WASTE | 2,418,507 | 2003-02-05 | 2,418,507 | 2005-04-19 |
| Canada | SHIPPING AND STORAGE CONTAINERS | 2603849 | 2006-04-13 | 2603849 | 2013-11-26 |
| Canada | AIR INJECTION INTO THE VADOSE ZONE TO AEROBICALLY DEGRADE VOLATILE ORGANIC COMPOUNDS IN GROUNDWATER AND INHIBIT SUBSURFACE LANDFILL GAS MIGRATION | 2,622,431 | 2008-02-22 | 2,622,431 | 2011-04-26 |
| Canada | LOW-PRESSURE FISCHER-TROPSCH PROCESS | 2,748,216 | 2009-12-21 | 2,748,216 | 2016-06-07 |
| Canada | PROCESS FOR PRODUCING ENGINEERED FUEL | 2,960,305 | 2016-06-24 | | |
| Canada | PROCESS AND SYSTEM FOR SORTING AND RECOVERY OF RECYCLABLE MATERIALS FROM MIXED WASTE | 3,063,184 | 2019-11-28 | | |
| Canada | SYSTEM AND PROCESS FOR RECOVERING METHANE AND CARBON DIOXIDE FROM BIOGAS AND REDUCING GREENHOUSE GAS EMISSIONS | 3,156,148 | 2020-09-28 | | |

EXHIBIT E

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9. The license to Service Recipients for the Patents includes the non-exclusive rights for Service Recipients to make, use, offer to sell and/or sell the subject matter of Patents and such license does not include the right of Service Recipients to sublicense other entities.

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