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To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

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1. Name of Conveying Party(ies): Sirrom Capital Corporation Additional name(s) of conveying party(ies) attached? Yes ___ No <u>x</u>	2. Name and address of Receiving Party(ies) Name: <u>Recycling Technologies, Inc.</u> Internal Address _____ Street Address <u>500 Church Street, Suite 200</u> City: <u>Nashville</u> State: <u>TN</u> ZIP: <u>37219</u> Additional names and address attached? ___ Yes <u>x</u> No
3. Nature of conveyance: <u>x</u> Assignment _____ Merger ____ Security Agreement ____ Change of Name ____ Other _____ Execution Date: As of August 11, 1998	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Application Number(s) 08/439,352; 08/594,349; 08/670,454; 08/672,103; 08,687,650 B. Patent Number(s) 5,582,631; 5,683,488; 5,667,555; 5,208,004 5,431,713; 5,453,111; 5,464,596; 5,571,306; Additional numbers attached? ___ Yes <u>x</u> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Mary Ward</u> Internal Address: _____ Street Address: <u>414 Union Street, Suite 1600</u> City: <u>Nashville</u> State: <u>TN</u> ZIP: <u>37219</u>	6. Total number of applications and patents involved? <u>13</u> 7. Total fee \$520.00 <u>x</u> Enclosed ____ Please charge our deposit account 8. Deposit Account Number: _____ A duplicate of this page is attached if payment is made by deposit account.

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9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mary C. Ward
Name of person signingMary C. Ward
Signature9/29/98

Date

[Total number of pages comprising cover sheet 1.]

ASSIGNMENT OF PATENTS

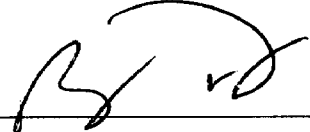
For valuable consideration, the receipt and sufficiency of which are acknowledged, Sirrom Capital Corporation, Agent, a Tennessee corporation ("Sirrom") hereby sells and assigns to Recycling Technologies, Inc., a Tennessee corporation ("Assignee") all the right, title and interest of Sirrom in and to all "Patents" (as defined below). Sirrom Capital Corporation is a Tennessee corporation that serves as agent for itself and for Sirrom Resource Funding, L.P. ("Resource"), a Texas limited partnership, with respect to this conveyance.

The term "Patents," as used herein, means all types of exclusionary or protective rights granted (or applications therefor) for inventions in any country of the world (including, without limitation, letters patent, plant patents, utility models, inventor's certificates and the like), and all reissues and extensions thereof and all divisions, continuations and continuations-in-part thereof, including, without limitation, all such rights referred to in Schedule A hereto.

This Assignment is made without any warranty, express or implied. This Assignment shall inure to the benefit of the heirs, successors and assigns of Assignee.

This Assignment is executed as of the 11th day of August, 1998.

SIRROM CAPITAL CORPORATION, AGENT

By:  _____

Title:  _____

STATE OF TENNESSEE)
COUNTY OF DAVIDSON)

Before me, Mary Ward the undersigned, a Notary Public in and for the County and State aforesaid, personally appeared Bruce Dicks, with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), and who upon oath acknowledged himself to be Vice President of Sirrom Capital Corporation, a Tennessee corporation, and that he as such Vice President, being authorized so to do, executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by himself as Vice President, effective as of the date stated above.

Witness my hand and seal, at office in Nashville, Tennessee, this the 11th day of August, 1998.

Mary C. Ward
NOTARY PUBLIC

My Commission Expires: 11/24/2001

SCHEDULE A

I. Issued Patents

A. United States

Patent No.	Issue Date	Title
5,582,631	10 December 1996	Method for the Production of a Feedstock Containing Useable Iron From Industrial Waste Streams
5,683,488	04 November 1997	Method for Producing an Iron Feedstock from Industrial Furnace Waste Streams
5,667,555	16 September 1997	Method for the Removal of Calcium by Products during the Production of an Iron Feedstock
5,208,004	04 May 1993	Method for the Recovery of Zinc Oxide
5,431,713	11 July 1995	Method for the Reclamation of Metallic Compounds from Zinc and Lead Containing Dust
5,453,111	26 September 1995	Method for Separation of Metals from Waste Stream
5,464,596	11 July 1995	Method for Treating Waste Streams Containing Zinc
5,571,306	05 November 1996	Method for Producing an Enriched Iron Feedstock from Industrial Furnace Waste Streams

B. Foreign

Country	Patent No.	Issue Date	Title
S. Korea	94-703782	15 January 1995	Method for the Recovery of Zinc Oxide
Japan	502968/1995	30 March 1995	Method for the Recovery of Zinc Oxide

II. Pending Patent Application

<i>A. United States</i>			
Serial No.	Filing Date	Title	
08/439,352	11 May 1995	Method for the Further Purification of Zinc Oxide	
08/594,349	29 January 1996	Method for the Purification of Zinc Oxide Controlling Particle Size	
08/670,454	26 June 1996	Production of Direct Reduced Iron and/or Pig Iron from Industrial Waste Streams	
08/672,103	27 June 1996	Beneficiation of Furnace Dust for the Recovery of Chemical and Metal Values	
08/687,650	26 July 1996	Production of More Concentrated Iron Product from Industrial Waste Materials Streams	

B. Patent Cooperation Treaty (PCT)

Application No.	Filing Date	Title
PCT/US92/09935	10 November 1992	Method for the Recovery of Zinc Oxide
PCT/US93/084907	07 September 1993	Method for the Enhanced Recovery of Zinc Oxide
PCT/US95/01893	10 February 1995	Method for Producing Iron Feedstock from Industrial Waste Streams
PCT/US95/01900	10 February 1995	Method for Treating Industrial Waste Streams to Recover Chemical Values
PCT/US95/11367	09 September 1995	Method for Recovering Metal and Chemical Values

C. Foreign

Country	Application No.	Filing Date	Title
Australia	31785/93	10 November 1992	Method for the Recovery of Zinc Oxide
Brazil	PI9207041	10 November 1992	Method for the Recovery of Zinc Oxide
Canada	2,127,277	30 June 1994	Method for the Recovery of Zinc Oxide
Chile	1032-94	10 November 1992	Method for the Recovery of Zinc Oxide
Europe	93900537.7	10 November 1992	Method for the Recovery of Zinc Oxide
Europe	93921444.1	07 September 1993	Method for the Recovery of Zinc Oxide

Country	Application No.	Filing Date	Title
Mexico	94-5146	06 July 1994	Method for the Recovery of Zinc Oxide
Russia	94036766.00	10 November 1992	Method for the Recovery of Zinc Oxide
S. Arabia	95159423	03 January 1995	Method for the Recovery of Zinc Oxide