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Prosper K. Adanuvor			11/24/1998			
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Receiving Party						
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Address	Mendota Heights	Minnesota	a	55118		
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	Name and Address		<u> </u>			
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Gordon R. Coons, Reg. No. 20821			Telephone: (312) 616-5600			
Leydig, Voit & Mayer, Ltd.			Facsimile: (312) 616-5700			
Two Prudential Plaza, Suite 4900				Attorney Docket	No. 83217	
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PATENT REEL: 9625 FRAME: 0997

Leydig, Voit & Mayer, Ltd. Attorneys at Law Two Prudential Plaza Suite 4900 180 North Stetson Chicago, Illinois 60601-6780

ASSIGNMENT

WHEREAS, I, PROSPER K. ADANUVOR, of 3460 Golfview Drive, #2116, Eagan, Minnesota 55123, have invented and own a certain invention entitled:

HYDROMETALLURGICAL PROCESS FOR TREATING ALLOYS AND DROSSES TO RECOVER THE METAL COMPONENTS

for which invention I have executed an application (provisional or non-provisional) for a United States patent, which was filed on November 2, 1998, under Serial No. 09/184,376, and

WHEREAS, GNB TECHNOLOGIES, INC., of 1110 Centre Point Curve, Mendota Heights, Minnesota 55118 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

I HEREBY AUTHORIZE the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, I convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

I DO HEREBY COVENANT and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making

PATENT REEL: 9625 FRAME: 0998 application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, I have I	nereunder set my hand this <u>24</u> day of
STATEOF Minnesota)	Prosper K adametron PROSPERK. ADANUVOR
STATE OF Minnesota) SS:	
Public in and for said county, appeared Prosp be the same person whose name is subscr	ber K. Adanuvor, who is personally known to me to ibed to the foregoing assignment document, and red the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document as his/her free and voluntary according to the document.
CAROLE L. KILLIAN NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2000	Carole & Killian
{SEAL}	Notary Public My Commission Expires: 1/31/2006

RECORDED: 12/07/1998