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Patent and Trademark Office



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To the Honorable Commissioner of Patents

Attached original documents or copy thereof.

1. Name of conveying party(ies):  
Rangarajan Venkataraman  
Dennis D. Newhart

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Bethlehem Steel Corporation

Internal Address:

Street Address: 1170 Eighth Avenue

City: Bethlehem, State: PA ZIP: 18016-7699

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: October 20, 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: 10/20/98

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Harold I. Masteller

Internal Address:

Street Address: Bethlehem Steel Corporation  
1170 Eighth Avenue,

City: Bethlehem, State: PA ZIP: 18016-7699

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

50-0548

(Attach duplicate copy of this page if paying 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.

Joseph W. Berenato, III  
Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 9532 FRAME: 0300

**ASSIGNMENT**

In consideration of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, We, Rangarajan Venkataraman, 3933 Suncrest Lane, Bethlehem, Pennsylvania, 18016, and Dennis D. Newhart, 366 Johnston Drive, Behtlehem, Pennsylvania, 18017, hereby sell, assign, transfer and set over to Bethlehem Steel Corporation, having its principal place of business at 1170 Eighth Avenue, Bethlehem, Pennsylvania 18016-7699, its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in all countries including the priority rights derived from the hereinafter designated application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, in and to the invention or inventions made by us for PREDICTION OF RESPONSES TO DIFFERENT POWDERING TESTS ON A GALVANNEAL-COATED STEEL SUBSTRATE OR DIFFERENT TESTS ON OTHER SUBSTRATES, USING COMPUTER-BASED SYSTEMS AND METHODS FOR DETERMINING PRODUCT PARAMETERS, FOR PERFORMING PROCESS CONTROL, AND/OR FOR CLASSIFYING PRODUCTS, BASED ON ANALYSIS OF PREVIOUS RESPONSES TO SUCH TESTS and the application for Letters Patent of the United States therefor, executed by us on or about \_\_\_\_\_, 1998, and bearing a filing date of \_\_\_\_\_, 1998 and a Serial No. \_\_\_\_\_ together with all rights, including the sole rights under the aforesaid International Convention to apply for and obtain Letters Patent for said invention or inventions in the United States and in all other countries of the world, including

original, divisional, continuation, continuation-in-part, reissue, utility and design patents, patents of addition, confirmation patents, registration patents, petty patents, utility models, etc., and all other types of patents and the like, and all renewals and extensions of any of them, and the entire right, title and interest in and to all such Letters Patent, the applications therefor and the subject matter of all claims obtained in said Letters Patent, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent on applications as aforesaid to issue the said Letters Patent to the said Bethlehem Steel Corporation, its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

We further covenant and agree that whenever requested by said Bethlehem Steel Corporation, its successors, assigns, nominees or legal representatives, we will execute and deliver or cause to be executed and delivered such further patent applications, assignments, oaths, disclaimers and other documents, give or cause to be given such evidence and furnish or cause to be furnished such information within our knowledge or control, and do or cause to be done such other acts and furnish or cause to be furnished such other assistance, as it or any of them may deem necessary or desirable in connection with obtaining and/or maintaining any Letters Patent as aforesaid for said invention or inventions, or in

connection with any suit or controversy, including interference proceedings, relating to any of such Letters Patent or to any applications therefor or in order to vest or perfect in it or in any of them or to protect or enforce the right, title and interest herein assigned, or otherwise to effectuate the premises, all without further consideration but at the expense of said Bethlehem Steel Corporation, its successors, assigns, nominees or other legal representatives.

We hereby grant to Harold I. Masteller of Bethlehem Steel Corporation, full power to insert herein the execution and filing dates and serial number of the application for Letters Patent of the United States first above mentioned.

Date: 10/20/98

Rangarajan Venkataraman  
Rangarajan Venkataraman

Date: 10/20/98

Dennis D. Newhart  
Dennis D. Newhart