

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Andrew Edward Dixon</td> <td>09/17/2008</td> </tr> <tr> <td>Gary McQuillis</td> <td>09/15/2008</td> </tr> <tr> <td>Rama Ballav Mahapatra</td> <td>09/18/2008</td> </tr> <tr> <td>Leigh Woolley</td> <td>09/17/2008</td> </tr> </tbody> </table>		Name	Execution Date	Andrew Edward Dixon	09/17/2008	Gary McQuillis	09/15/2008	Rama Ballav Mahapatra	09/18/2008	Leigh Woolley	09/17/2008
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Rama Ballav Mahapatra	09/18/2008										
Leigh Woolley	09/17/2008										
RECEIVING PARTY DATA											
Name:	Nucor Corporation										
Street Address:	1915 Rexford Road										
City:	Charlotte										
State/Country:	NORTH CAROLINA										
Postal Code:	28211										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12167795</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12167795						
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Application Number:	12167795										
CORRESPONDENCE DATA											
Fax Number:	(330)864-7986										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	330-864-5550										
Email:	tnaehring@hahnlaw.com										
Correspondent Name:	HAHN LOESER & PARKS LLP										
Address Line 1:	One GOJO Plaza										
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Address Line 4:	Akron, OHIO 44311										
ATTORNEY DOCKET NUMBER:	201141.00371										
NAME OF SUBMITTER:	James D. Schweikert										
Total Attachments: 3											

CH \$40.00 12167795

500660314

**PATENT
 REEL: 021598 FRAME: 0316**

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For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Andrew Edward Dixon
32 Milford Ave.
Panania, NSW
Australia 2213
Nationality: AU

Gary McQuillis
5047 E. County Rd. 126
Blytheville, Arkansas 72315
Nationality: US

Rama Ballav Mahapatra
5 The Grand Parade
Brighton-Le-Sands, NSW
Australia 2216

Leigh Woolley
3 Pine Cres
Coniston NSW 2500
Australia
Nationality: AU

hereby sells, assigns and transfers to

ASSIGNEE:

Nucor Corporation
1915 Rexford Road
Charlotte, NC 28211
State of Formation: Delaware

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:


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and which is found in (37 C.F.R. § 3.21) U.S. application no. 12/167,795 filed on July 3, 2008 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters

Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS further covenant that ASSIGNEE will, upon their request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 17 Sept. '08


Signature of Andrew Edward Dxson

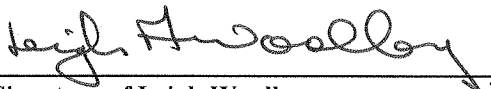
Date: _____

Signature of Gary McQuillis

Date: 18 Sept 08


Signature of Rama Ballav Mahapatra

Date: 17th Sept '08


Signature of Leigh Woolley

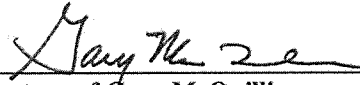
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Date: _____

Signature of Andrew Edward Dxson

Date: 09/15/08



Signature of Gary McQuillis

Date: _____

Signature of Rama Ballav Mahapatra

Date: _____

Signature of Leigh Woolley