PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Steven R Gage	02/02/2005	
W Kent Cooper	02/02/2005	

RECEIVING PARTY DATA

Name:	Nucor Corporation
Street Address:	2100 Rexford Road
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28211

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11005722	

CORRESPONDENCE DATA

Fax Number: (317)231-7433

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

317.231.7771 Phone:

jsweeney@btlaw.com Email: Correspondent Name: James R. Sweeney II Address Line 1: 11 South Meridian Street Address Line 4: Indianapolis, INDIANA 46204

NAME OF SUBMITTER: James R. Sweeney II

Total Attachments: 3

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PATENT

500019680 **REEL: 015659 FRAME: 0679**

Attorney Docket No.:	29685-75853
Client Reference No.:	04 00 # 440

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,
Name(s)	W. Kent Cooper,
of Inventor(s)	Steven R. Gage and,
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled
Title of Application	CONTINUOUSLY CASTING STEEL STRIP
	the undersigned hereby sell(s), assign(s), and set(s) over to
Name of Assignee	Nucor Corporation
Address of	2100 Rexford Road
principal place of business	Charlotte, NC 28211
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of <u>Delaware</u>

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNES	S WHEREOF. I have executed this as	ssignment at NUCDE Steel-Indiana
this 2ncl day	S WHEREOF, I have executed this as	
Outside the USA:		72. Klen
Witnesses are required when	Witness	Inventor (Signature)
acknowledgment before a Notary		W. Kent Cooper
Public is not feasible.	Witness	Inventor (Printed Name)
	ACK	NOWLEDGMENT
COUNTY OF More this 2 nd day	SS: SS: Sed before me, a Notary Public, within y of FLDruary	n and for said County and State. Witness my hand and Notarial Seal
		Notary Public Buford
		Leah S Buford Printed Name
My Commission Exp	oires: 8-22-08	Resident of Book County

PATENT REEL: 015659 FRAME: 0681

NIMMIN C	ESS WHEREOF, I have execute day of	d this assignment at	Crawford	suille - Nuce	R Steel
this di	day of FEDI Vary		<u>2004 </u>	40 0	
Outside the USA:			1		2
Witnesses are required when	Witness		Inventor	(Signature)	:
acknowledgment				Steven R. Gage	
Public is not feasible.	Witness		Inventor	r (Printed Name)	400
ž	•	ACKNOWLEDGM	IENT		
STATE OF 100	liana } ss:				
STATE OF M	ontgomery?				
this 2 Acknowle	edged before me, a Notary Public day of <u>Elbruary</u>	c, within and for said 200	County and Stat	e. Witness my hand	and Notarial Seal
uns	uny 01		Notary Public	J- But	yrd_
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My Commission I	Expires: $8-72-08$		Resident of	borne	County
U.S. Application	Serial No.				
Filing Date	4.0				

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RECORDED: 02/08/2005

PATENT REEL: 015659 FRAME: 0682