507013363 12/07/2021

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| THEODORE E. HILL | 09/09/2015 |
| ERIC E. GALLO | 09/23/2015 |

RECEIVING PARTY DATA

| Name: | NUCOR CORPORATION |
|-----------------|-------------------|
| Street Address: | 1915 REXFORD ROAD |
| City: | CHARLOTTE |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 28211 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17544141 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 018300-901887 | |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER: | JEFFREY R. GRAY | |
| SIGNATURE: | /Jeffrey R. Gray/ | |
| DATE SIGNED: | 12/07/2021 | |

Total Attachments: 4

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PATENT 507013363 REEL: 058322 FRAME: 0522

Attorney Docket No. 018300-901431

ASSIGNMENT

THIS ASSIGNMENT, made by us, Theodore E. Hill, a citizen of the United States, residing in Pickerington, Ohio, and Eric E. Gallo, a citizen of the United States, residing in Brownsburg, Indiana;

WITNESSETH: That,

WHEREAS. We are the joint inventors of certain new and useful improvements in

ELECTRICAL STEEL PROCESSING WITHOUT A POST COLD-ROLLING INTERMEDIATE ANNEAL

(hereinafter referred to as the "Invention") for which: U.S. Utility Patent Application No. 14/797,843 was filed on July 13, 2015, with the United States Patent and Trademark Office which is a continuation-in-part of U.S. Utility Patent Application No.14/334,239 filed on July 17, 2014, which is a continuation-in-part of U.S. Utility Patent Application No. 13/739,184 filed on January 11, 2013, which claims priority to U.S. Provisional Patent Application No. 61/586,010, filed on January 12, 2012, (hereinafter referred to as the "Applications"); and

WHEREAS, Nucor Corporation having a principal place of business at 1915 Rexford Road, Charlotte, North Carolina 28211 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Invention and said Applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignce, its successors and assigns, the entire right, title, and interest in and to the said Invention and said Applications, and in and to any and all non-provisionals, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said Applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this

PATENT REEL: 058322 FRAME: 0523 Assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this Assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the Invention and Applications above-mentioned, and that we have the unencumbered right and authority to make this Assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said Assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said Invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives.

PATENT REEL: 058322 FRAME: 0524 IN WITNESS WHEREOF, we have hereunto set our hands and seals on this $2 \frac{1}{2}$ day of 2015.

Theodore E. Hill

PATENT REEL: 058322 FRAME: 0525 IN WITNESS WHEREOF, we have hereunto set our hands and seals on this $\frac{23d}{day}$ day of $\frac{5p^{+}}{2015}$.

Eric B. Gallo (SEAL)

PATENT REEL: 058322 FRAME: 0526

RECORDED: 12/07/2021