PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHISH KUMAR	03/16/2019
KIRAN KUMAR ROKKAM	03/16/2019
SHEEBA MASHRUWALA	03/16/2019
SUNDAR SARAN SOMBHATLA	03/16/2019
AKHILESH SHUKLA	03/16/2019

RECEIVING PARTY DATA

Name:	HINDUSTAN ZINC LIMITED	
Street Address:	YASHAD BHAWAN	
City:	UDAIPUR, RAJASTHAN	
State/Country:	INDIA	
Postal Code:	313004	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16356838

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IIP375
NAME OF SUBMITTER:	DAVID P. COOPER
SIGNATURE:	/ David P. Cooper /
DATE SIGNED:	03/18/2019

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we, Ashish KUMAR of Rajasthan, India; Kiran Kumar ROKKAM of

Rajasthan, India; Sheeba MASHRUWALA of Rajasthan, India; Sundar Saran

SOMBHATLA of Rajasthan, India; and Akhilesh SHUKLA of Rajasthan, India have made

certain inventions entitled a METHOD FOR MANUFACTURING OF PAVER BLOCKS

AND BRICKS FROM INDUSTRIAL WASTE ("the Invention"), for which we filed a U.S.

patent application on or about the date hereinafter set forth; and

WHEREAS, Hindustan Zinc Limited, an Indian company, having its principal place of

business in Rajasthan, India, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which hereby are acknowledged, we, Ashish KUMAR, Kiran Kumar ROKKAM, Sheeba

MASHRUWALA, Sundar Saran SOMBHATLA and Akhilesh SHUKLA have sold,

assigned, and transferred, and do hereby sell, assign, and transfer, to Hindustan Zinc

Limited, its successors and assigns, the full and exclusive right to the Invention in the

United States and its territorial possessions and in all foreign countries, and the entire

right, title, and interest in and to any and all Letters Patent that may be granted therefor

in the United States and its territorial possessions and in any and all foreign countries,

and in and to any and all subsequent, related provisional applications, U.S. non-

provisional applications, divisions, continuations, reissues, substitutions, and extensions

thereof.

We hereby authorize and request the Patent Office officials in the United States and any

and all foreign countries to issue any and all of said Letters Patent, when granted, to

Hindustan Zinc Limited, as the assignee of our entire right, title, and interest in and to the

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PATENT REEL: 048626 FRAME: 0724 same, for the sole use of Hindustan Zinc Limited, and its successors and assigns.

Further, we hereby covenant and agree to and with Hindustan Zinc Limited, and its

successors and assigns, at the time of execution and delivery of these presents, that we

are the sole and lawful owners of the entire right, title, and interest in and to the invention

and the above-identified patent application, and that the same are unencumbered, and

that we have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

Further, we agree that we will communicate to Hindustan Zinc Limited, or its

representatives, any facts known to us respecting the invention, and testify in any legal

proceedings, sign all lawful papers, execute all subsequent, related provisional, U.S. no

provisional, divisional, continuation, reissue, substitution, and extension applications,

execute all necessary assignment papers to cause any and all of said Letters Patent to

be issued to Hindustan Zinc Limited make all rightful oaths, and generally do everything

possible to aid Hindustan Zinc Limited, and its successors and assigns, to obtain and

enforce proper protection for the invention in the United States and in any and all foreign

countries.

Dated:

March 16, 2019

ASHISH KUMAR

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March 16, 2019 Dated: KIRAN KUMAR ROKKAM March 16, 2019 Dated: SHEEBA MASHRUWALA March 16, 2019 Dated: SUNDAR SARAN SOMBHATLA March 16, 2019 Dated: **AKHILESH SHUKLA**

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