06-19-1998

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Docket No. 5959

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To the Hon. Commissioner of Patents & T. 100)742532 (ginal documents or copy thereo
1. Name of conveying party(ies): MID 6-10-98 Additional name(s) of conveying party(ies) attached:Yes _x_No 3. Nature of conveyance:	2. Name and address of receiving party(ies): Name: ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES COMPANY Internal Address:
Security Agreement Change of Name	City: Tokyo Country: JAPAN ZIP:
Other Execution Date: May 27, 1998	Additional name(s) & address(es) attached: <u>X</u> Yes <u>N</u> o
Application number(s) or patent number(s): If this document is being filed together with a new applicati A. Patent Application No(s).	on, the execution date of the application is: May 27, 1998 B. Patent No(s).
. Name and address of party to whom correspondence	ttached? Yes X No 6. Total number of applications and patents involved: 1
concerning document should be mailed: Name: John C. Kerins	
Internal Address: <u>KERKAM, STOWELL, KONDRACKI & CLARKE, P.C.</u>	7. Total fee (37 CFR 3.41)\$_40.00 X Enclosed
Charact Address - F207 Leachurg Dile	Authorized to be charged to deposit account
Street Address: 5203 Leesburg Pike Two Skyline Place, Suite 600	8. Deposit Account Number:
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John C. Kerins Name of Person Signing	Signature June 10, 1998 Date
Reg. No. 32,421 Total number of pages including cov	

Continuation of Recordation Form Cover Sheet

2. Name and address of receiving party(ies)

Name: BHP STEEL (JLA) PTY LTD of

Street Address: 600 Bourke Street

City: Melbourne, Victoria 3000 Country: AUSTRALIA

PATENT REEL: 9243 FRAME: 0446

ASSIGNMENT

John SPINK of MIGA Wollongong Street, Shellharbour, New South Wales, 2529, Australia

for good and valuable consideration from

ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES COMPANY LIMITED of 2-1, OHTEMACHI, 2-CHOME, CHIYODA-KU, TOKYO, JAPAN

BHP STEEL (JLA) PTY LTD of 600 BOURKE STREET, MELBOURNE, VICTORIA 3000, AUSTRALIA

hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under an application for Letters Patent of the United States signed by me this day for Improvements in

CASTING STEEL STRIP

RECORDED: 06/10/1998

and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration I agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

IN WITNESS WHEREOF, I/we hereunto set my/our signature(s).

| John SPINK | 27/5/98 | DATE

PATENT REEL: 9243 FRAME: 0447