

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Shushi IKEDA</td><td>02/02/2004</td></tr><tr><td>Koichi MAKII</td><td>02/02/2004</td></tr><tr><td>Hiroshi AKAMIZU</td><td>02/02/2004</td></tr><tr><td>Yoichi MUKAI</td><td>02/02/2004</td></tr><tr><td>Koh-ichi SUGIMOTO</td><td>02/02/2004</td></tr></tbody></table>	Name	Execution Date	Shushi IKEDA	02/02/2004	Koichi MAKII	02/02/2004	Hiroshi AKAMIZU	02/02/2004	Yoichi MUKAI	02/02/2004	Koh-ichi SUGIMOTO	02/02/2004	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)</td></tr><tr><td>Street Address:</td><td>10-26, Wakinohama-cho 2-chome, Chuo-ku</td></tr><tr><td>City:</td><td>Kobe-shi, Hyogo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>651-8585</td></tr></table>	Name:	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	Street Address:	10-26, Wakinohama-cho 2-chome, Chuo-ku	City:	Kobe-shi, Hyogo	State/Country:	JAPAN	Postal Code:	651-8585			
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10785080</td></tr></tbody></table>	Property Type	Number	Application Number:	10785080									
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Application Number:	10785080												
CORRESPONDENCE DATA													
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (703) 413-3000													
Email: ssamla@oblon.com													
Correspondent Name: Oblon, Spivak, et al.													
Address Line 1: 1940 Duke Street													
Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	248711US												
NAME OF SUBMITTER:	Sinee Samla												

OP \$40.00 10785080

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PATENT  
REEL: 020117 FRAME: 0159

Total Attachments: 2

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## ASSIGNMENT OF APPLICANT

WHEREAS I (WE) Shushi IKEDA , Koichi MAKII, Hiroshi AKAMIZU of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd. 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Yoichi MUKAI of c/o Kakogawa Works in Kobe Steel, Ltd. Kanazawa-cho 1, Kakogawa-shi, Hyogo 675-0137 Japan, Koh-ichi SUGIMOTO of Tokiiri 1-7-91, Ueda-shi, Nagano 386-0015, Japan, respectively, have invented certain new and useful improvements in:

### HIGH-STRENGTH FORGED PARTS HAVING HIGH REDUCTION OF AREA AND METHOD FOR PRODUCING SAME

for which an application for Letters Patent was executed on February 2, 2004 (Application No. 10/785,080), and filed February 25, 2004 ), and

WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) having a place of business at: 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan, (hereinafter referred to as "ASSIGNEE") is/are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

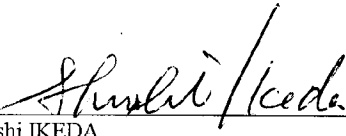
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United 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 which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

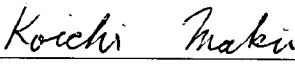
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. of 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date February 2, 2004

  
Shushi IKEDA

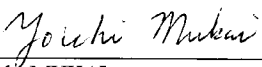
Date February 2, 2004

  
Koichi MAKII

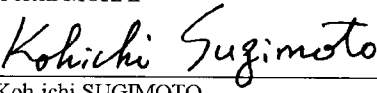
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