PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hitoshi KUSHIDA	05/07/2007
Osamu ISHIGAMI	05/07/2007
Norio OKOCHI	05/07/2007
Shoji MIYAZAKI	05/07/2007

RECEIVING PARTY DATA

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:	ate/Country: Japan	
Postal Code: 651-8585		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11755520

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	309195US0

Total Attachments: 2

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PATENT REEL: 019357 FRAME: 0291 **JP** \$40.00 1178

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PATENT REEL: 019357 FRAME: 0292 ASSIGNMENT OF APPLICATION

WHEREAS I (WE) Hitoshi KUSHIDA of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd. 5-5, Takatsukadai 1-chome,

Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Osamu ISHIGAMI of c/o Osaka Branch in Kobe Steel, Ltd.1-3, Bingo-machi 4-chome,

Chuo-ku, Osaka-shi, Osaka 541-0051 Japan, Norio OKOCHI, Shoji MIYAZAKI of c/o Kobe Works in Kobe Steel,

Ltd Nadahamahigashi-cho 2, Nada-ku, Kobe-shi, Hyogo 657-0863 Japan, respectively, have invented certain new and useful

improvements in:

FLAT WIRE MANUFACTURING METHOD OF MANUFACTURING FLAT WIRE FOR RING GEAR

(Application No.

, filed), 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 STREETALEXANDRIA, VIRGINIA 22314U.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.

PATENT

REEL: 019357 FRAME: 0293

Date	May 7, 2007	Hitoshi KUSHIDA
<u>Date</u>	May 7, 2007	Osamu ISHIGAMI
<u>Date</u>	May 7, 2007	大河内则天 Norio OKOCHI
Date	May 7, 2007	Shoji Miyazah

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