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To the Honorable Commissioner of Patents and Trademarks. P	ease record the attached original documents or copy thereof.			
1. Name of Conveying Party(ies):  KOICHI HONKE AND KOJI MINAGAWA  Additional names of conveying parties attached: □ Yes ☒ No  3. Nature of Conveyance:  ☒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:  Execution Date: July 1, 2009	<ul> <li>Name and Address of Receiving Party(ies):</li> <li>Name: Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)</li> <li>Address: 10-26, Wakinohama-cho 2-chome Chuo-ku, Kobe-shi,</li> <li>City: Hyogo 651-8585</li> <li>Japan</li> </ul>			
Execution Date. Guty 1, 2007				
<ul> <li>4. (a) Patent Application Number(s):</li> <li>If this document is being filed together with a new application, the execution date of the application is:</li> <li>Additional Numbers Attached.</li> </ul>	4. (b) Patent Numbers:			
5. Name and Address of Party to whom Correspondence	6. Total Number of Applications and Patents Involved:			
Concerning this Document Should be Mailed:				
Name: Juan Carlos A. Marquez	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)			
Address: STITES & HARBISON, PLLC 1199 North Fairfax Street Suite 900 Alexandria, VA 22314	<ul><li>Credit Card Payment Form Attached.</li><li>Authorized to be charged to deposit account.</li></ul>			
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.  August 30, 2010				
Juan Carlos A. Marquez, Registration No. 34,072				
Total number of pages comprising cover sheet: 1				

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**PATENT** 

**REEL: 024920 FRAME: 0886** 

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ASSIGNMENT OF APPLICATION

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WHEREAS I (WE) Koichi HONKE of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Koji MINAGAWA of c/o Takasago Works in Kobe Steel, Ltd.3-1, Shinhama 2-chome, Arai-cho, Takasago-shi, Hyogo 676-8670 Japan, respectively, have invented certain new and useful improvements in:

## KNEADING EXTRUDER

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, (here	inafter referred to as "ASSIGN	EE") is/are desirous of acquiring the

),and

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;

filed

(Application No.

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 STITES & HARBISON PLLC of 1199 N.FAIRFAX STREETSUITE 900 ALEXANDRIAVIRGINIA 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: 024920 FRAME: 0887

Date	July 1, 2009	本家港一	
`		Koichi HONKE	
<u>Date</u>	July 1, 2009	Kofl Minagawa.  Koji MINAGAWA	
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