PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoichi Makimizu	12/25/2009
Sakae Fujita	12/25/2009
Naoto Yoshimi	12/25/2009
Masahiko Tada	12/25/2009
Shinji Ootsuka	12/25/2009
Hiroyuki Masuoka	12/25/2009
Katsuya Hoshino	12/25/2009
Hiroshi Kajiyama	12/25/2009
Masayasu Nagoshi	12/25/2009
Wataru Tanimoto	12/25/2009
Kyoko Fujimoto	12/25/2009

RECEIVING PARTY DATA

Name:	JFE Steel Corporation					
Street Address:	2-3, Uchisaiwai-cho 2-chome					
Internal Address:	Chiyoda-ku					
City:	Tokyo					
State/Country:	JAPAN					
Postal Code:	100-0011					

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12675851

CORRESPONDENCE DATA

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PATENT 501105420 REEL: 024005 FRAME: 0812

126/5851

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NAME OF SUBMITTER: Leslie Hood

Total Attachments: 1

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PATENT REEL: 024005 FRAME: 0813

ASSIGNMENT

WHEREAS	S, We,	[®] Yoichi	MAKIMIZ	ľU, [©] Saka	ie FUJIT.	A, [®] Naoto	YOSHIM	ll, [@] Masahik	o TADA,
🐃 Shinji O	OTSUK,	۹, ® Hiro:	yuki MASI	JOKA, ♡ I	Katsuya I	HOSHINO,	[®] Hiroshi	KAJIYAMA	
[®] Masayas	u NAGO	OSHI, 🦁 V	/ataru T/	NIMOTO,	[®] Kyoko	FUJIMO T	Ō.	***************************************	*
citizens o	f Japa	ın , resid	ng at ^{D3}	©©®Fuku	yama, 💯🕸	^{©®} Chiba.	TOO Kawas	saki, Japan	
respective	ely, (he	ereinaftei	referre	d to as	"the und	der signed	having	made an	invention
entitled	ZINC-	BASED M	ETAL PLA	TED STE	EL SHEET		77:		

for which on the date set forth below, unless otherwise indicated here, _______, the undersigned executed an application for United States Letters Patent, now US Serial No. 12/675,851 WHEREAS, __JFE STEEL CORPORATION a corporation of Japan, with offices at 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan. (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance. **EXECUTED** on 25th, December . 2009, at Tokyo, Japan

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Witness

PATENT REEL: 024005 FRAME: 0814

RECORDED: 03/01/2010