PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kai-Chen Kuo	03/22/2010
Jia-Yush Yen	03/22/2010
Ping-Kun Lee	03/22/2010
Yi-Chih Lai	03/22/2010
Cheng-Ju Wu	03/22/2010

RECEIVING PARTY DATA

Name:	China Steel Corporation	
Street Address:	No. 1, Chung Kang Road	
Internal Address:	Hsiao Kang District	
City:	Kaohsiung	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12763158

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Marcie F. King

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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 024258 FRAME: 0309

ASSIGNMENT

	_				entitled (Invent ARACTERISTI		,
ELECTROMA					RESPONSE		A
NON-SINUSO	DIAL WAV	E CONTR	OL SIGNA				
The PATENT	RIGHTS re	eferred to in	this agreer	nent ar	e:		
(check one)	a patent app	lication for	this inventi	on, exe	ecuted by the		
£	ASSIGNOR	(S) concur	rently with	this ass	ignment.		
X	U.S. patent	application	Serial No.	12/763	, 158, filed Apr	ril 19,	2010
	a U.S. pater	nt application	on based on	PCT In	nternational App	lication	
1	No	, filed (on (date) _		(U.S. ₁	patent	
	application				•		
					ed		
The PATENT	RIGHTS	also inclu	de all divis	sions, 1	reissues, contini	uations	and
extensions of the pa	atents and p	atent applic	ations ident	tified al	bove.		
The PATENT	RIGHTS a	ssigned und	ler this agre	ement :	are:		
(check one)	-						
					assignee shall ha		
r	right to clain	m the benef	it of the fili	ng date	of any U.S. or f	oreign	
Ţ	patent appli	cation for th	nis invention	n.			
The ASSIGN	OR(S) refer	rred to in th	is agreeme	nt is (o	r are) the invent	or(s) wh	iose
signature(s) appea			_		y Supplemental	Sheets(s	3).
The ASSIGN	EE referred	to in this a	greement is	•			
(Name of Assigne	ee)CH	INA STEEI	CORPOR	ATION			
(Address) No	o. 1, Chung	Kang Road	, Hsiao Kar	g Distr	ict, Kaohsiung,	Taiwan	
The ASSIGN	NEE is:						
(check one)	An Individ	lual.					
	A Partners	hip.					
\boxtimes	A Corpora	tion of	Taiwan		_(specify state o	or count	ry)

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and,

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Kai-Chen KUO Kai-chen Kuo	March 22, 2010
Name of sole or first inventor Signature	Date
Jia-Yush YEN Name of second inventor, if any Signature	March 22, 2010 Date
Ping-Kun LEE Prng-leur Lee	March:22; 2010
Name of third inventor, if any Signature	Date
Yi-Chih LAI Name of fourth inventor, if any Signature	March 22, 2010 0
4	Date
Cheng-Ju WU Cheefn Wu	March 22, 201049
Name of fifth inventor, if any Signature	Date

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