PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amr Abdelmonem	08/09/2011
Sean S. Cordone	08/09/2011

RECEIVING PARTY DATA

Name:	ISCO INTERNATIONAL, LLC.
Street Address:	1450 Arthur Avenue
Internal Address:	Suite A
City:	Elk Grove Village
State/Country:	ILLINOIS
Postal Code:	60007-5745

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12268996

CORRESPONDENCE DATA

Fax Number: (312)474-0448

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3124746300

Email: docket@marshallip.com

Correspondent Name: Paul B. Stephens

Address Line 1: 233 South Wacker Drive

Address Line 2: Suite 6300

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	28349/44295
NAME OF SUBMITTER:	Paul B. Stenhens

Total Attachments: 2

source=44295_assign#page1.tif source=44295_assign#page2.tif

OP \$40.00 12

PATENT REEL: 026732 FRAME: 0722

ASSIGNMENT

Serial No: 12/268,996

Filed: November 11, 2008

Title: Self-Adaptive Digital RF Bandpass and Bandstop Filter Architecture

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to ISCO INTERNATIONAL, LLC., 1450 Arthur Avenue, Suite A, Elk Grove Village, Illinois 60007-5745 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its 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 and enjoyed by the undersigned if this assignment and sale had not been made.

1 28349/44295

WITNESS our hands this	4	_ day of	August	, <u>Zell</u> .
State of ILlinots County of Cook		Amr Aþdeli	monem	
On this GYM day of Notary Public in and for the County and State afor persons whose names are subscribed to the foregoinstrument as their free and voluntary act and for the WITNESS my hand and seal the same day.	ing instrument he uses and pu	t, and acknourposes ther	owledged that they ex- ein expressed.	the same
My Commission Expires:		De	Notary Public WI TVES	
WITNESS our hands this State of	9	day of	1	, <u>Zoka</u> .
On this Arm day of Notary Public in and for the County and State afor persons whose names are subscribed to the foregoi instrument as their free and voluntary act and for the WITNESS my hand and seal the same da	ing instrument he uses and pu	, and acknourposes there	wledged that they excein expressed.	the same
My Commission Expires:			Nothing Public WITNESS	GMPY BERGER

2