PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey J. Nummerdor	03/02/2010

RECEIVING PARTY DATA

Name:	CTS Corporation	
Street Address:	905 West Boulevard North	
City:	Elkhart	
State/Country:	INDIANA	
Postal Code:	46514	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12316233

CORRESPONDENCE DATA

Fax Number: (630)577-8895

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

Phone: 630-577-8891

Email: joan.ramm@ctscorp.com

Correspondent Name: Daniel J. Deneufbourg, Esq.

Address Line 1: CTS Corporation
Address Line 2: 2375 Cabot Drive
Address Line 4: Lisle, ILLINOIS 60532

ATTORNEY DOCKET NUMBER: WC0209

NAME OF SUBMITTER: Daniel J. Deneufbourg

Total Attachments: 1

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PATENT REEL: 024886 FRAME: 0746

<u>ASSIGNMENT</u>

WHEREAS, I, Jeffrey J. Nummerdor, of the City of Rio Rancho, Sandoval County, New Mexico, have made a certain new and useful invention entitled "RF MONOBLOCK FILTER WITH RECESSED TOP PATTERN AND CAVITY PROVIDING IMPROVED ATTENUATION", including the subject matter described and claimed in the application for Letters Patent of the United States, U.S. Application Serial No. 12/316,233 filed December 9, 2008; and

WHEREAS, CTS CORPORATION, a corporation duly organized under the laws of the State of Indiana and doing business in the City of Elkhart, the County of Elkhart and the State of Indiana, is desirous of acquiring the full and exclusive right, title and interest which I have or may have in and to the invention and the application, including any continuation and any division of the application, and any Letters Patent of the United States and of foreign countries that may be granted for the invention, and any renewal, any reissue and any extension of any such Letters Patent;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

OFFICIAL SEAL

KATHRYN LUNA

NOTARY PUBLIC - STATE OF NEW MEDICO

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Be it known that for good and valuable consideration, I do hereby assign to CTS CORPORATION all the right, title and interest which I have or may have in and to the invention and the application and any Letters Patent of the United States and of foreign countries that may be granted for the invention and any renewal, any reissue and any extension of any such Letters Patent; the same to be held and enjoyed by CTS CORPORATION, its successors, legal representatives and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment had not been made; and I hereby covenant and warrant that I have not executed and will not execute any instrument purporting to convey, mortgage, lease or otherwise transfer all, or any part of the interest, to anyone other than CTS CORPORATION, its successors, legal representatives and assigns.

And, for the above consideration, I hereby covenant and agree that I will, at the request of CTS CORPORATION, its successors, legal representatives and assigns, execute any and all renewal, continuation and divisional applications, both United States and foreign, for Letters Patent for the invention; and any and all applications for the renewal, the reissue and the extension of any Letters Patent, both United States and foreign, that may be granted for the invention and do any and all other and further acts to obtain any such Letters Patent, and any renewal, any reissue and any extension of the same that CTS CORPORATION, its successors, legal representatives and assigns may deem necessary or expedient, without further compensation, but at the expense of CTS CORPORATION, its successors, legal representatives and assigns.

Dated: 3/2/2010	O Me Man
	Jeffrey J. Nummerdor
STATE OF NEW MEXICO)	
) SS COUNTY OF SANDOVAL)	
1. LAThrya Luna	Notary Public in and for said County, in the United States, do hereby certify that be the same person whose name is subscribed to in the foregoing instrument, appeared
	at he signed, sealed and defivered such instrument as his free and voluntary act for the
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RECORDED: 08/25/2010 REEL: 024886 FRAME: 0747