



03-29-2004



102706130

Attorney Docket No. BOE01 048

To the Honorable Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services:

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Name of conveying party(ies): Wolfgang Neumann Hermann Gier	Name and address of receiving party(ies): SPL Electronics GmbH Sohlweg 55, 41372 City: <u>Niederkruchten</u>
Additional name(s) of conveying party(ies) attached? Yes ___ No <u>X</u>	Country: <u>Germany</u> Additional name(s) & address(es) attached? Yes ___ No <u>X</u>

Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☒ Execution Date: (March 15, 2004)

Total number of applications and patents involved: 1

A. Patent Application No. 10/483,780
Filing Date(s) January 14, 2004

Additional numbers attached? Yes ___ No X
If this document is being filed together with a new application, the execution date of the application is: _____

Name and address of party to whom correspondence concerning document should be mailed:

Name: Patrick D. McPherson

Address: DUANE MORRIS LLP
1667 K Street, N.W., Suite 700
Washington, D.C. 20006

03/29/2004 ECOOPER 00000002 10483780

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Total fee (37 C.F.R. 3.41): \$40.00
☒ Enclosed

☐ Authorized to be charged to deposit account

ASSIGNMENT

(1) Wolfgang Neumann
(2) Hermann Gier
(1-4) Insert Name(s) of (3) _____
Inventor(s) (4) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations, the receipt of which is acknowledged by each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(5) Insert name of Assignee (5) SPL Electronics GmbH
(6) Insert address of Assignee (6) Sohlweg 55
41372 Niederkrüchten, Germany

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefor in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

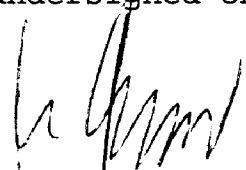
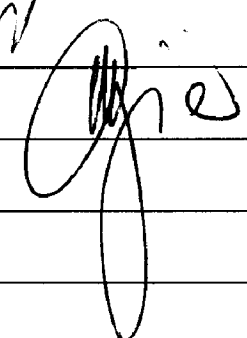
(7) Insert Identification of (7) FILTER CIRCUIT AND METHOD FOR
Invention, such as Title, PROCESSING AN AUDIO SIGNAL
Docket Number, or Foreign (Docket No. BOE01 048)
Application Number
(8) Insert date of signing of (8) _____
application
(9) Alternative identification (9) Application Number: _____
for filed applications Filed: _____

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

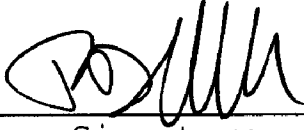
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to L. Lawton Rogers, III, Reg. No. 24,302; D. Joseph English, Reg. No. 42,514; Mark C. Comtois, Reg. No. 46,285; and Patric D. McPherson, Reg. No. 46,255 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>03/15/04</u>	Signature of Inventor	
Date	<u>03/15/04</u>	Signature of Inventor	
Date	_____	Signature of Inventor	_____
Date	_____	Signature of Inventor	_____

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

A handwritten signature in black ink, consisting of a large, stylized 'W' followed by several vertical strokes.

Signature

3-24-04

Date