| 61PE 212-2-04 | Docket No.: SAR 14176A |
|--|---|
| (595 (Modified) BECORDATION FO | RM OUTET U.S. DEPARTMENT OF COMMERCE |
| POBA- /03 PATENT | Patent and Trademark Office |
| Tab settings → → → | e: ats or copy thereof. |
| To the Director of the United States Patent and Trademark Office | e: ts or copy thereof. |
| 1. Name of conveying party(ies): Markus Paul Josef Mergens Cornelius Christian Russ John Armer Koen Gerard Maria Verhaege | 2. Name and 28.965.85 es): Name: Sarnoff Corporation Address: 201 Washington Road |
| Additional names(s) of conveying party(ies) | Princeton, NJ 08543 USA |
| 3. Nature of conveyance: | Sarnoff Europe, Brugse Baan 188A, |
| | B-8470 Gistel, BELGIUM |
| ☐ Security Agreement ☐ Change of Name | City: State/Prov.: |
| □ Other | Country: ZIP: |
| Execution Date: 11/11/04, 10/29/04, 11/16/09 | Additional name(s) & address(es) ☑ Yes ☐ No |
| If this document is being filed together with a new application, Patent Application No. Filing date 10/899,383 July 26, 2004 | the execution date of the application is: B. Patent No.(s) |
| Additional numbers | ☐ Yes ☒ No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: Moser, Patterson & Sheridan, L.L.P. | 7. Total fee (37 CFR 3.41):\$ 40.00 |
| Registration No. 39,400 Address: 595 Shrewsbury Ave | Enclosed - Any excess or insufficiency should be credited or debited to deposit account |
| | Authorized to be charged to deposit account |
| | 8. Deposit account number: |
| City: Shrewsbury State/Prov.: NJ | 04-0203 |
| Country: USA ZIP: 07702 | (Attach duplicate copy of this page if paying by deposit account) |
| | USE THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Daniel S. Goldberg, Esq. 12/08/2004 DETRIE 00000025 040203 Total number of pages including or Mail Stop Assignment Director of the United States | Signature Over sheet, attachments, and required cover sheet information to: Recordation Services Patent and Trademark Office |
| P.O. Box 1450, Alexan | ndria, VA 22313-1450 |

PATENT REEL: 016044 FRAME: 0001

ASSIGNMENT

I hereby declare that I am an inventor of the invention relating to ELECTROSTATIC DISCHARGE PROTECTION STRUCTURES FOR HIGH SPEED TECHNOLOGIES WITH MIXED AND ULTRA-LOW VOLTAGE SUPPLIES described in an application for Letters Patent of the United States of America filed:

[] herewith under the above-identified docket number.

[XX] on July 26, 2004, under U.S. application serial no. <u>10/899,383</u>.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign, and transfer to **SARNOFF CORPORATION**, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449, United States of America, and **SARNOFF EUROPE BVBA**, Brugse Baan 188A, 8470 Gistel, Belgium, its successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns, or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and, when requested by said corporation and at its expense, will generally do everything possible to aid said corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns, or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and, more particularly, in proof of the right of said corporation or its successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge, the right, title, and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

| Date 11/11/2004 | By: M. C// (|
|---------------------------|-----------------------------|
| | MARKUS PAUL OSEF MERGENS |
| | Bachstrasse 17 |
| 1 | D-88214 Rayensburg, Germany |
| 1st Witness MVS. S. Milh& | S. Millin |
| (print or type) | / (signature) |
| 2 nd Witness | |
| (print or type) | (signature) |

| Date: | By: |
|---|--|
| | CORNELIUS CHRISTIAN RUSS Schiller Strasse 2A 86420 Diedorf, Germany |
| 1 st Witness(print or type) | (signature) |
| 2 nd Witness(print or type) | (signature) |
| Date: 16 Nov. 2004 | By: John Amer John Armer 321 Vesper Avenue Middlesex NJ 08846 |
| 1 st Witness Joan Sanders (print or type) 2 nd Witness (print or type) | (signature) |
| (print or type) | By: KOEM BARD MARIA VERHAEGE Brugae Baan 188A B-8470 Gistel, Belgium |
| 1 st Witness V. VOLCKAERT (print or type) | Jeff (signature) |
| 2 nd Witness H. De blaere (print or type) | (signature) |

SAR 14176 A

| Date: 0=1 - 29 - 2004 | CORNELIUS CHRISTIAN RUSS |
|---|-------------------------------|
| | Schiller Strasse 2A |
| | 86420 Diedorf, Germany |
| | |
| 1st Witness | |
| (print or type) | (signature) |
| 2 nd Witness | |
| (print or type) | (signature) |
| | |
| | |
| Date: | Ву: |
| | JOHN ARMER |
| | 321 Vesper Avenue |
| | Middlesex, NJ 08846 |
| | |
| 1st Witness | • |
| (print or type) | (signature) |
| and ravia | · |
| 2 nd Witness (print or type) | (signature). |
| (print () type) | (Signature) |
| | • |
| | |
| Date | Davi |
| Dato | By:KOEN GERARD MARIA VERHAEGE |
| • | Brugse Baan 188A |
| | B-8470 Gistel, Belgium |
| 1st Witness | • |
| (print or type) | (signature) |
| 2 nd Witness | |
| (print or type) | (signature) |

PATENT REEL: 016044 FRAME: 0004