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To the Honorable Contract of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and address of receiving party: 1. Name(s) of conveying party(ies): Name: STMICROELECTRONICS GmbH 1) PETER RICHTER 2) MAXIME TEISSIER Internal Address: 3) 4) 5) 6) Additional names of conveying parties attached? __Yes _XNo Street Address: BRETONISCHER RING 4 3. Nature of conveyance: ___ Merger X Assignment Security Agreement ___ Change of Name Postal Code & City: <u>D-85630 GRASBRUNN</u> Other ____ Country GERMANY **Execution Dates:** Yes XNo Additional names & addresses attached? 1) <u>SEPTEMBER 15, 1999</u> 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is _ A. Patent Application No(s). B. Patent No(s). 09/369.957 11/03/1999 ANCHANNE 00000010 09369957 FC:561 Additional numbers attached? <u>X</u> No Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved....._1 concerning document should be mailed: Name: SEED AND BERRY LLP 7. Total Fee (37 CFR 3.41):\$40 Internal Address: E. RUSSELL TARLETON X Enclosed 6300 COLUMBIA CENTER Authorized to be charged to deposit account Street Address: 701 FIFTH AVENUE 8. Deposit account number: City: SEATTLE State: WA ZIP: 98104-7092 19-1090 DO NOT USE THIS SPACE Statement and signature. 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. Kustlet Jasteler 10/27/99
Signature Date E. RUSSELL TARLETON Name of Person Signing Total number of pages including cover sheet, attachments, and document:

OMB No. 0651-0011 (exp 4/94) U:\Float\CarolynR\0044.doc - Docket No. 857063.448

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ASSIGNMENT

WHEREAS, we Peter Richter and Maxime Teissier (hereinafter referred to as ASSIGNORS), having post office addresses of Adalbert-Stifter-Straße 36a, D-82538 Geretsried, Germany, and Balanstraße 69, D-81541 München, Germany, respectively, are the joint inventors of an invention entitled "DC CONVERTER," as described and claimed in the specification for which an application for United States letters patent was filed on August 6, 1999 and assigned Application No. 09/369,957, claiming priority based on German Application No. 198 35 667.6, filed August 6, 1998.

WHEREAS, STMicroelectronics GmbH (hereinafter referred to as ASSIGNEE), a corporation of Germany, having a place of business at Bretonischer Ring 4, D-85630 Grasbrunn, Germany, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all countries of the world;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications worldwide directly in the name of ASSIGNEE and to claim priority rights deriving from the first filed application to which said worldwide applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had ASSIGNORS been the original owners and this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and letters patent in all countries of the world on said invention, for litigation

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PATENT | REEL: 010362 FRAME: 0831

regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date: 15.09.41

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness $\mathcal{L}(\mathcal{L}, \mathcal{L})$

Date: 15.09.99

* lascino Tarsia

Date: 29-09-99

I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Date: 9/25/95

ERT:cc

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RECORDED: 11/01/1999

PATENT REEL: 010362 FRAME: 0832