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EET RE PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks; Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies Name: Philips Electronics North American Roel Van Der Tuijn and Michel Eftimakis Corporation Internal Address: Philips Silicon Valley Center Additional name(s) of conveying party(ies) attached? [] Yes [X] No Street Address: 1000 West Maude Avenue 3. Nature of conveyance: [X] Assignment [] Merger City: Sunnyvale State: CA 94086-2810 [] Security Agreement [] Change of Name Additional name(s) & address(es) attached? [] Yes [X] No [] Other_ Execution Date: June 5, 2000 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: June 5, 2000; June 6, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kurt A. Summe 7. Total fee (37 CFR 3.41):.....\$ 40.00 WOOD, HERRON & EVANS, L.L.P. Internal Address: [X] Enclosed Authorized to be charged to deposit account Street Address: 2700 Carew Tower 441 Vine Street 8. Deposit account number: 23-3000 City: Cincinnati State: OH ZIP:45202 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 01 FU:581 9. 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. Kurt A. Summe Name of Person Signing Signature Total number of pages including cover sheet: 3 OMR No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments**

Washington, D.C. 20231

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REEL: 010920 FRAME: 0448

ASSIGNMENT

WHEREAS, we, Roel Van Der Tuijn, residing at 90 route de la roquette, Dom des 2 villages, No. 19, 06250 Mougins, FRANCE; and Michel Eftimakis, residing at 9c, chemin des Croix, les jardins de Gahe, 06650 Opio, FRANCE, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith which is entitled SYSTEM AND METHOD FOR COMMUNICATING BETWEEN A PLURALITY OF ASYNCHRONOUS SYSTEMS.

AND WHEREAS, <u>PHILIPS ELECTRONICS NORTH AMERICA CORPORATION</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>Philips Silicon Valley Center</u>, 1000 West Maude Avenue, <u>Sunnyvale</u>, <u>California 94086-2810</u> (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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05. JUNE - 2000	Am
Date	Roel Van Der Tuijn
5 June 2000	
Date	Michel Eftimakis

RECORDED: 06/19/2000

possessed by us.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is

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