69/19/2001 HLE333 40.00 OP 02 FC:581

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8. 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

Louis C. Dujmich

September 17, 2001

Date

Name of Person Signing Total number of pages including cover sheet, attachments, and document:

00528511.1

PATENT APPLICATION ASSIGNMENT -SOLE OR JOINT INVENTORS EXECUTED DUTSIDE U.S.A. OFGS FILE NO. P/1071-1443

WHEREAS, We, Hisashi AKIYAMA, Kazunari KAWAHATA, Shigekazu ITOH and Atsuyuki YUASA as assignors, have invented certain improvements in CIRCULARLY POLARIZED WAVE ANTENNA DEVICE for which an application for United States Lotters Patent has been executed by me (us) of even date herewith; and

WHERMAS, Murata Manufacturing, Co., Ind. 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu, 61/-5555 JAPAN as absignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assigned of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said accignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other nountries, the expenses incident to said applications to be borne and paid by said assignee.

**************************************	
Date: 9/3/2007	Hisashi aktyana
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Date: 2/6/200	Shingking I Constitution
Date: 9/4/0/	Atsuraki Yu AEsuyiki YUASA

LEGALIZATION RECOMMENDED

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PATENT REEL: 012180 FRAME: 0799

**RECORDED: 09/17/2001**