Docket No.: C14-121207M/YAH FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar 05-25-2000 5-14-00 P08A/REV02 Tab settings -To the Honorable Commissioner of Paten tached original documents or copy thereof. 101367704 1. Name of conveying party(ies): ess of receiving party(ies): Satoru Kanazawa Sadafumi Hamashima Name: Clarion Co., Ltd. Address: 35-2, Hakusan 5-chome, Bunkyo-ku, 3. Nature of conveyance: ■ Assignment □ Merger City: Tokyo Security Agreement Change of Name State/Prov.: ____ Country: JAPAN Other ZIP: Execution Date: May 12, 2000 Additional name(s) & address(es) attached? □ Yes X No Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/515,852 February 29, 2000 Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Sean M. McGinn, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Enclosed - Any excess or insufficiency should be Registration No. 34,386 credited or debited to deposit account Address: McGinn & Gibb, P.C. Authorized to be charged to deposit account 1701 Clarendon Blvd., Suite 100 8. Deposit account number: State/Prov.: VA City: Arlington 50-0481 ZIP: 22209 Country: USA DO NOT USE THIS SPACE 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

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

00000029 09515852 05/23/2000 CV0111

of the original document.

Sean M. McGinn, Esq.

03 FC:581

Name of Person Signing

40.00 DP

PATENT REEL: 010803 FRAME: 0904

May 19, 2000

Date

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS



Satoru KANAZAWA and Sadafumi HAMASHIMA, both of c/o Clarion Co., Ltd., 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

AUTOMOTIVE AUDIO SYSTEM AND A METHOD OF CONTROLLING THE SAME

TITLE OF INVENTION:

WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

CLARION CO., LTD. of 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 010803 FRAME: 0905 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 12th day of May, 2000, AD.
SIGNATURE	By: Satoru Kanadawa
SIGNATURE	By: Sadafumi Hameshina
SIGNATURE	By:
WITNESSES	

(Assignment of Application for Patent -- page 2 of 2)

RECORDED: 05/19/2000

PATENT REEL: 010803 FRAME: 0906