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nange of Name	ress: Schlesische Strasse 135
D-94315	STRAUBING, GERMANY
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Additional nar	me(s) & address(es) attached? Yes 🔽
	cution date of the application is:
B. Patent N	No.(s) 5,287,412

Additional numbers attached?	✔ No
	er of applications and patents involve
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PATENT ASSIGNMENT

WHEREAS, NOKIA (DEUTSCHLAND) GmbH, a limited liability company of the Fed. Rep. of Germany, is the sole and exclusive owner, by assignment recorded SEP. 21, 1992, at Reel 6277, Frame 0757, of the records of the U.S. Patent & Trademark Office,

of: U.S. PATENT 5,287,412 ISSUED 15 FEB. 1994 ARRANGEMENT FOR REPRODUCING BASS TONES IN A VEHICLE

WHEREAS, HARMAN BECKER AUTOMOTIVE SYSTEMS (STRAUBING DIVISION) GmbH, a limited liability company of the Fed. Rep. of Germany, registered in the Commercial Register of the Amtsgericht Straubing at HRB 10428 and located at Schlesische Strasse 135, D-94315 STRAUBING, GERMANY, is desirous of acquiring the right, title and interest in, to and under said Patent and the invention covered thereby:

NOW, THEREFORE, in consideration of and in exchange for the sum of One Dollar (\$1.00) to it in hand paid by HARMAN BECKER AUTOMOTIVE SYSTEMS (STRAUBING DIVISION) GmbH and other good and valuable consideration, the receipt of which is hereby acknowledged, NOXIA (DEUTSCHLAND) GmbH has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to HARMAN BECKER AUTOMOTIVE SYSTEMS (STRAUBING DIVISION) GmbH, the invention and patent aforesaid, and any continuations, divisionals and reissues thereof, the same to be held and enjoyed by HARMAN BECKER AUTOMOTIVE SYSTEMS (STRAUBING DIVISION) GmbH for its own use and enjoyment, and of the use and enjoyment of its successors, assigns or other legal representatives to the end of the term or terms for which the said patent is or may be granted and enjoyed by NOKIA (DEUTSCHLAND) GmbH, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said patents, with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives.

AND, NOKIA (DEUTSCHLAND) GmbH hereby authorizes and requests The Director of the US Patent & Trademark Office to issue any and all letters patents of the United States on said inventions or resulting from said applications and any continuations, divisionals and reissues thereof to HARMAN BECKER AUTOMOTIVE SYSTEMS (STRAUBING DIVISION) GmbH as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

NOKIA (DEUTSCHLAND) GmbH By: Type Officer Name:

Date: 19. Nov. 2002 , 2002

Type Officer TitleRazvan Olo**\$µ** Managing Director

Witness/Zeugnis: Klaus Danes F:\WP51\MMO\ASSIGN\915-094.ASN Business Controller

RECORDED: 12/16/2002