PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ingo Nagel	10/15/2004

RECEIVING PARTY DATA

Name:	Harman Becker Automotive Systems GmbH
Street Address:	P.O. Box 10395
Internal Address:	Brinks Hofer Gilson & Lione
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60610

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10824948

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	11336-712 P03048US
NAME OF SUBMITTER:	Jason M. Wernjert, Reg. No. 55,722

Total Attachments: 2

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PATENT

REEL: 018717 FRAME: 0182

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CLAIMING LETTER MEMORANDUM

Attorney Docket No.: 11336/712 (P03048US)

Re: U.S. patent application Serial No. 10/824,948 filed on April 14, 2004

Inventors: Joachim Wietzke, Ingo Nagel, Andreas Lehmann and Jürgen Hellmich

Title: DATABASE SYSTEM FOR NAVIGATION DEVICE

To: Commissioner for Patents, P.O. Box 1450

Arlington, VA 22313-1450

Dear Sirs:

HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH, a German Company, having a place of business at Becker-Göring-Straße 16, 76307 Karlsbad, Germany, in accordance with the provisions of § 6 of the German Act On Employee Inventions, has perfected an unlimited claim to the invention of Ingo Nagel, as described in U.S. Patent Application Serial No. 10/824,948 (hereafter, the "Invention"). The unlimited claim to the Invention originally titled "Database System For Navigation Device" was perfected by the attached written declaration that was sent to Ingo Nagel (hereafter, the "Inventor") on October 15, 2004.

Pursuant to German law, HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH has claimed without limitation the right, title, and interest in and to the Invention that was previously possessed by the Inventor. In addition, the unlimited claim to the Invention by HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH on October 15, 2004 claimed without limitation the right, title, and interest in and to the Invention of the Inventor as is described in European Patent Application No. 03 008 092.3. Further, the unlimited claim to the Invention by HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH as of October 14, 2004, has claimed without limitation the right, title and interest in and to any and all counterpart foreign patent applications filed in the name of HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH that claim priority from the above-referenced patent application European Patent Application No. 03 008 092.3 and any and all letters patent or patents in the United States of America and all foreign countries which may be granted therefore and thereon, including the right to claim for any such application, all benefits and priority rights under any applicable convention. The unlimited claim in and to the Invention by HARMAN BECKER AUTOMOTIVE SYSTEMS GmbH on October 14, 2004 also claimed without limitation the right, title and interest to any and all divisions and continuations of the above-referenced patent application, or said counterpart foreign patent applications, or reissues or extensions of said letters patent or patents, including the right to claim for any such application, all benefits and priority rights under any applicable convention.

Respectfully submitted,

Jason M. Wejnert, Reg. No. 55,722 Attorney for Applicants

Customer No. 00757 **BRINKS HOFER GILSON & LIONE** P.O. Box 10395 Chicago, IL 60610 Tel. (312) 321-4200 Fax 312-321-4299

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ihr Zeichen

Unser Zeichen P 03048

Data Base System For Navigation Device

Datum 15. Oktober 2004

Erfindungsmeldung: P03048 Data Base System For Navigation Device

Sehr geehrter Herr Nagel,

mit diesem Schreiben möchten wir Ihnen anbieten, sämtliche Rechte an Ihrer mit dem Schreiben vom 25 November 2002 gemeldeten Erfindung an Harman/Becker zu übertragen. Im Gegenzug bietet Harman/Becker Ihnen an, die Erfindung in Übereinstimmung mit den im Erfinderleitfaden beschrieben Verfahren und Regelungen für unbeschränkt in Anspruch genommene Diensterfindungen zu vergüten.

Bitte bestätigen Sie uns Ihr Einverständnis mit dieser Regelung auf dem beigefügten Doppel.

Mit freundlichen Grüßen Harman/Becker Automotive Systems-GmbH Dear Mr. Nagel:

P03048

Invention disclosure:

With this letter, we would like to offer to you that all right, title, and interest in and to your invention described in your letter dated November 25, 2002 are assigned to Harman/Becker. In consideration for this assignment, Harman/Becker will compensate you for this assignment in accordance with the procedures and policies set for the in the Inventor Guide for service inventions that have been claimed without limitation.

Please confirm your acceptance of this offer by signing and returning the enclosed duplicate.

Yours sincerely Harman/Becker Automotive Systems GmbH

Dr. Tim Bast / / / Patente & Lizenzen

Hiermit übertrage ich sämtliche Rechte an der oben genannten Erfindung an die Firma Harman/Becker Automotive Systems GmbH. Ich stimme zu, dass die Regelungen des Erfinderleitfadens für die Vergütung unbeschränkt in Anspruch genommener Diensterfindungen zur

Anwendung kommen.

I hereby assign all right, title, and interest in and to the above referenced invention to Harman/Becker Automotive Systems GmbH. I agree that the provisions of the Inventor Guide for the compensation of service inventions that have been claimed without limitation will be applied.

Datum/Date: _____

Miterfinder/co-inventor: Joachim Wietzke, Andreas Lehmann

Einverständnis/Acceptance

Erfinder/Invertor_____/__ Einverständnis/Acceptance:

mao 11/0

Executive Chairman: Dr. Erich Geiger · Geschäftsführung: Harald Brunini (Vorsitz) · Dr. Peter Geiselhart · Frank Meredith · William S. Palin Sitz der Gesellschaft: Karlsbad · Registergericht: Karlsruhe HRB 1395 E

A Company of Harman international

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