10-05-2001

Prastitioner's Docket No. <u>U013458-2</u>

101866014

**PATENT** 

SEP 2 8 2001

01 FC:581

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Assignments Commissioner of Patents and Trademarks Washington, D.C. 20231

NOTE: "Documents and cover sheets to be recorded should be addressed to Assistant Commissioner for

Patents, Box Assignments, Washington, D.C. 20231, unless they are filed together with new applications

or with a petition under § 3.81(b)." 37 C.F.R. § 3.27.

### ASSIGNMENT (DOCUMENT) COVER SHEET (37 C.F.R. § 3.31)

NOTE: "A cover sheet may not refer to both patents and trademarks." 37 C.F.R. § 3.31(b).

Attached please find an assignment (document) for recordal.

40.00 DP

			Express Mail, the Express Mail la Express Mail certification is	abel number is mandatory;
	I hereby	certify that, on the date show	n below, this correspondence is be	ing: 19/28/11
			MAILING	0 1/ 00/01
	×	deposited with the United Str Patents, Washington, D.C. 2	•	addressed to the Assistant Commissioner for
		37 C.F.R. § 1.8(a	)	37 C.F.R. § 1.10*
	×	with sufficient postage as fire	rst class mail.	as "Express Mail Post Office to Addressee"  Mailing Label No (mandatory)
		transmitted by facsimile to t	TRANSMISSION he Patent and Trademark Office.	MAD
	Date:	September 25, 2001		nlian H. Cohen  ppe or print name of person certifying)
	*WARN	placed thereon pr "Since the filing o oversight that can	ior to mailing. 37 C.F.R. § 1.10(b) of correspondence under § 1.10 wi be avoided by the exercise of reas	ve the number of the "Express Mail" mailing label ). thout the Express Mail mailing label thereon is an sonable care, requests for waiver of this requirement 1996, 60 Fed. Reg. 56,439, at 56,442.
10/05/2001 l	MUELLER (	00000030 09907516	(Assig	gnment (Document) Cover Sheet—page 1 of 6) 16-6

# IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL

(37 C.F.R. § 3.21 and 37 C.F.R. § 3.31(a)(4))

NOTE: See 37 C.	F.R. \$3.21	
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NOTE: § 3.21 does not apply to documents other than assignment. Notice of June 24, 1992 (1140 O.G. 63-72 at

67)

This assignment	is fo	or the	following	ng natent	t application	or issued	patent:
 I IIIO GOODENIIIIOIIC	10 1	/I CIIO	10110111	.5 P	appirouncii	OI IDDUGU	Part.

NOTE: Do NOT enter both application AND patent number.

National application: SN: 09/907,516 filed on: July 17, 2001

Provisional application: filed on

International application: PCT

Patent No: Issued:

(complete if applicable) which was previously assigned and recorded

Date	Reel
	Frame

NOTE: If an assignment of a patent application filed under § 1.53(b) is executed concurrently with, or subsequent to, the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended. If an assignment of a provisional application under § 1.53(c) is executed before the provisional application is filed, it must identify the provisional application by name of each inventor and title of the invention so that there can be no mistake as to the provisional application intended. 37 C.F.R. § 3.21.

(also complete the following, if applicable)

and also for the applications and/or patents
shown on the attached list of FURTHER
APPLICATION(S) and/or PATENT(S) BEING ASSIGNED

Number of pages added	
-----------------------	--

NOTE: "Where there is a listing of properties contained within a document, any listing may be copied and attached to the cover sheet to reduce the amount of typing necessary. A notation of this attachment can be made in lieu of entering every property identification number on the cover sheet." Notice of June 24, 1992 (1140 O.G. 63-72 at 67).

## TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS AND TOTAL FEE

NOTE: All requests to record documents must be accompanied by the appropriate fee; a fee is required for each application or patent against which the document is recorded as identified in the cover sheet. The recording fee is set in § 1.21(h). 37 C.F.R. §3.41.

(Assignment (Document) Cover Sheet—page 2 of 6) 16-6

2.	A.	The total number of applications and/or patents identified in this cover sheet is1
	B.	The total fee is (37 C.F.R. § 1.21(h)):
		$\frac{1}{\text{Total number of applications}} \times \$40.00 = \$ \underline{40.00}$ and/or patents
	C.	Payment of fee is made by:  [x] the attached check for \$40.00  [] Please charge Account  the sum of \$  A duplicate of this cover sheet is attached.
	Please	charge Account 12-0425 for any fee deficiency or credit to account any overpayment.
		NAME OF PARTY(IES) CONVEYING INTEREST (37 C.F.R. § 3.31(a)(1))
	NOTE	"The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65); M.P.E.P. § 302.07, 6th ed.
3.	The pa	arty(ies) conveying interest is (are):
		1: Dr. Andreas LANGMEIER 2: Dr. Winfried LOHMILLER 3:
		NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 C.F.R. § 3.31 (a)(2))
<b>I.</b>	The ri	ghts are being conveyed to:  Name: <u>EADS DEUTSCHLAND GMBH</u> Address: <u>81663 MÜNCHEN, GERMANY</u>
		DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 C.F.R. § 3.31 (a)(3))
5.	The ac	ecompanying document intends to accomplish:  [x] an assignment.  [] a security agreement.  [] a merger.  [] a license.  [] a change of name.  [] a change of address.  [] other:
	C	NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. § 3.31 (a)(5))
		(Assignment (Document) Cover Sheet—page 3 of 6) 16-6

	Name:	Julian H. Cohen	
	Address:	c/o Ladas & Parry	
		26 West 61st Street	
		New York, New York 10023	
	Telephone No.:	(212) 708-1887	
		MENT (DOCUMENT) EXECUTED 37 C.F.R. § 3.31(a)(7))	
7. <b>A</b> .	[ ] The attached assignment (d	ocument) was executed on  Date	
OR	If there is more than one conveying parassignment document for each conveyi	rty <b>who executed on different dates</b> , indicate the date of execut ng party.	tion of th
В.		nt was executed by <u>Dr. Andreas LANGMEIER</u> Name	
	on <u>MAY 5, 2001</u> . Date		
	[X] The attached assignmen	nt was executed by <u>Dr. Winfried LOHMILLER</u> Name	
	on <u>MAY 9, 2001</u> . Date		
	[ ] The attached assignment wa	as executed by	
		Name	
	on Date		
	[ ] The attached assignment wa		
		Name	
	on Date		
	[ ] The attached assignment wa	as executed by Name	
	on Date		

Please address correspondence to:

6.

(Assignment (Document) Cover Sheet—page 4 of 6) 16-6

## LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

	NOTE:	"The Office will accept and record non-English language documents only if accompanied by an English translation signed by the individual making the translation," 37 C.F.R. § 3.26.
8.	[X]	ached document:  is in the English language.  is not in the English language and an English translation signed by the individual making the translation is attached.
		ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED
	NOTE:	See 37 C.F.R. § 3.24.
9.	[X]	ted herewith is: the original document. a true copy of the original document, which I certify to be a true copy.
	NOTE:	"If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.
	NOTE:	"Certification shall be made by the person submitting a copy of an original document that the document submitted is a true copy of the original. The certification is not required to be in an oath or declaration form." M.P.E.P., 6th ed., § 302.01.
		ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF ADDRESS
		(check item, if applicable)
10.	the	cause the purpose of the attached documents is to record a change of address of the assignee, particulars of the previously recorded assignments for each application and/or patent are own.
	NOTE:	"Attach Change of Address 16-6 ."
		ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME
		(check item, if applicable)
11.	the	cause the purpose of the attached documents is to record a change of name of the assignee, particulars of the previously recorded assignments for each application and/or patent are own.
	NOTE:	"Attach Change of Name."

(Assignment (Document) Cover Sheet—page 5 of 6) 16-6

### CHANGE OF PATENT MAINTENANCE FEE ADDRESS

(check item, if applicable)

12. [ ] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent to the Office separately.

# **STATEMENT** (37 C.F.R. § 3.31(a)(9)) **AND SIGNATURE** (37 C.F.R. § 3.31(a)(10))

13. 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.

NOTE: "The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65; M.P.E.P. § 302.07 6th ed.

Date: September 25, 2001	
	Name of party submitting document
	Signature of party submitting document
	(complete flyffollowing, if the party submitting the document is applicant's gitorney)
Reg. No.: 20,302	Julian H. Cohen
Tel. No.: (212) 708-1887	(type or print name of practitioner)
Customer No.: 00140	P.O. Address
	c/o Ladas & Parry
	26 West 61st Street
	New York, N.Y. 10023

#### TOTAL NUMBER OF PAGES BEING SUBMITTED

14. The total number of pages being submitted	, including cover sheet attachment(s), and documer	ts
are:		

9
Total number of pages submitted

(Assignment (Document) Cover Sheet—page 6 of 6) 16-6

Practitioner's Docket No. U 013458-2	*****			PATENI
	For: For: For: By:	[X] U.S. Apj	visional Appli ent plication	-
ASSIGNMENT OF INVEN	TION	(MULTIPLE	INVENTORS	6)
In consideration of the payment by ASSIGN receipt of which is hereby acknowledged, and				
ASSIGNORS (Inventors):	Dr.	Andreas LANC	MEIER	
(type or print name of inventors)	Schi	ılstraβe 13, D-	80634, Münch	en
	Germ	any	G	German
	Dr.	Winfried LOHI	MILLER	Nationality
	Elvi	rastraße 2	l, D-80636	München
	Germa	any		German
	-			Nationality
	Addre	ss		
				Netionality
<del></del>	Addre	SS		
				Nationality

Address

Nationality

**REEL: 012213 FRAME: 0829** 

(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)

Record	ed on	Recl Frame
		reance
ASSIGNE	E	and transfers to
EADS Det	utschland (	GmbH 81663 München, Germany
(type or print GERM)		SIGNEE) Address
Nationality		
and the	successors	s, assigns and legal representatives of the ASSIGNEE
		(complete one of the following)
[x]	the en	atire right, title and interest
		divided percent (%) interest
for the Uni	ted States	and its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
F 1		11 Constant annual control to the Head of the control to the c
[ ]		all foreign countries, including all rights to claim priority, improvements which are disclosed in the invention entitled:
ill allu to al	ny mid an	improvements which are disclosed in the invention entitled.
METHOI	AND DE	EVICE FOR DETECTION OF A DEFECT IN A SENSOR SYSTEM
Name or	inventor(s)	Dr. Andreas LANGMEIER, Dr. Winfried LOHMILLER
		(check and complete (a), (b), (c), (d), (e), (f) or (g))
		(37 C.F.R. § 3.21)
(a) (b)	[ ]	U.S. patent application executed on even date herewith U.S. patent application executed on
(c)	[]	U.S. provisional application naming the above inventor(s) for the above-
(-)		entitled invention.
		[ ] Express mail label no.; Mailed:
	[X]	To comply with 37 C.F.R. 3.21 for recordal of this assignment, I, an
	• •	ASSIGNOR signing below, hereby authorize and request my attorney to
		insert below the filing date and application number when they become
		known.
(d)	[X]	U.S. application no. 09/907,516
		filed on July 17, 2001
(e)	[ ]	International application no. PCT//
(f)	[]	U.S. patent no. issued
		A change of address to which correspondence is to be sent regarding
		patent maintenance fees is being sent separately.

(Assignment of Invention-Multiple Inventors-page 2 of 3) 16-3.2