n PTO-1595 (Rev. 08/08) 3 No. 0651-0027 (exp. 9/30/2008) RECORDATION FORM (	DOVER SHEET	
PATENTS C	, tree	
To the Director of the U.S. Pater Please record the attached documents	0 110 10	
Name of conveying party(ies)  ulian EGGERT; Sven REBHAN; Jens SCHMUDDERICH; Volker  ∥LLERT  Additional name(s) of conveying party(ies) attached?  ☐ Yes ☑ No	2. Name and address of receiving party(ies):  Name: Honda Research Institute Europe GmbH  Internal Address:  Street Address: Carl-Legien-Str. 30  City: Offenbach State:  Country: DE Zip: 63073	
3. Nature of conveyance/Execution Date(s):  Execution Date(s): 10/27/09; 10/27/09; 10/27/09; 10/26/09  Merger  Merger  Government Interest Assignment Joint Research Agreement Executive Order 9424, Confirmatory License Other Other	Additional name(s) & address(es) attached? ☐ Yes  ⊠ <b>No</b>	
4. Application or patent number(s):  A. Patent Application No.(s)  12/599201  Additional numbers attached?	☐ This document is being filed together with a new application.  B. Patent No.(s)  ☐ Yes ☑ No	
<ul> <li>5. Name and address to whom correspondence concerning document should be mailed:</li> <li>Name: Squire Sanders &amp; Dempsey L.L.P.</li> <li>Internal Address:</li> <li>Street Address: 8000 Towers Crescent Drive, 14<sup>th</sup> Floor City: Vienna State: Virginia Zip: 22182-6212 Phone Number: (703) 720-7800 Fax Number: (703) 720-7802 Email Address: ipgeneraltyc@ssd.com</li> </ul>	/ lications and natents involved:	
	November 6, 2009	
9, Signature: Signature  Douglas H. Goldhush, Reg. No. 33125  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 2	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

\*\* - \* \* \* \* \* \*

## SQUIRE SANDERS & DEMPSEY L.L.P.

## INTENTION ACCICNMENT

	WORLDWIDE INV	ENTION ASSIGNATION ASSIGNATION (hereing to the undersigned inventor(s) (hereing to the undersigned inventor(s))	after ASSIGNOR)	
a	11 1- December by the Europe GubH			
(Insert ASSIGNEE's Name(s) Address(es)]				
	(hereinafter ASSIGNEE), the receipt and suff ASSIGNOR hereby sells, assigns and transfe	iciency of which is hereby acknowledge ers to ASSIGNEE the entire and exclu-	ed, the undersigned sive right, title and	
[Title of Invention]	Estimating objects proper motion using and depth information	ng optical flow, kinematics		
	for which the following applications were file	l:		
[*If the assignment is being filed after the filing of the	*Filed on: 06/November/2009	Application Number(s) 12/599203		
application, this section must be completed]	(Day Month Year) (Squire, Sanders & Dempsey L.L.P.	is hereby authorized to insert the series		
	and all Letters Patent of any country in the world to be obtained therefor on said application of the			
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate continuing, divisional, reissue or reexamination applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, litigation, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	IN WITNESS WHEREOF, the undersigned	inventor(s) has (have) affixed his/her/the	eir signature(s).	
[Signature(s) of Assignot(s)]	(SIGNATURE)	Julian Eggest (TYPE MAME) Sven Reshan	(DATE) 21.10.2003	
	S. GERZ (SIGNATURE)	Type NAME)  Jane Schmüdderich	(DATE) 21 10, 2005 (DATE)	
	(SIGNATURE)  Volke Wile)  (SIGNATURE)	(TYPE NAME) Volker Willer L (TYPE NAME)	<u>2 C. 10, 2∞°</u> (DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	•		

**PATENT RECORDED: 11/06/2009 REEL: 023487 FRAME: 0365**