

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Marcel Merkel		02/14/2008
Jan Karl Warzelhan		02/14/2008
Matthias Koenig		02/14/2008
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Property Type	Number	
Application Number:	12038586	
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Total Attachments: 1 source=merkelaassign4309#page1.tif		

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**PATENT
REEL: 020570 FRAME: 0884**

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

IMAGE PROCESSING DEVICE FOR DETECTING AND SUPPRESSING SHADOWS, METHOD, AND COMPUTER PROGRAM

Executed by me on the date indicated next to my name and address and having the above Docket Number:

Sell and assign to **Robert Bosch GmbH**

having a business at **Wernerstrasse 1, 70469 Stuttgart, Germany**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent; and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Signature: <i>X Marcel Merkel</i>	Date: <i>X 14.2.08</i>	Residence and Full Postal Address: Waterloostr. 4 31135 Hildesheim Germany
Full Name of First or Sole Inventor: Marcel MERKEL	Witness:	
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Full Name of the Third Inventor: Matthias KOENIG	Witness:	