Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2005	U.S. DEPARTMENT OF COMM United States Patent and Trademark	
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	3462083	
	Please record the attached documents or the new address(es) below	
1. Name of conveying party(ies) Daniel Brandle	2. Name and address of receiving party(ies)	
	Name: Baumer Electric AG Internal Address:	
Additional name(s) of conveying party(ies) attached? 🗌 Yes 🗹		
3. Nature of conveyance/Execution Date(s):	Street Address: Hummelstrasse 17	
Execution Date(s) <u>11/1/07</u> Assignment Merger		
Security Agreement Change of Name	City: Frauenfeld	
Joint Research Agreement		
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Switzerland Zip: CH-8501	
Other	Additional name(s) & address(es) attached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Michael J. McGovern	- 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:	_ Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
411 E. Wisconsin Avenue	Authorized to be charged to deposit account Enclosed None required (government interest not affecting	
411 E. Wisconsin Avenue City: Milwaukee	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information 	
411 E. Wisconsin Avenue City: Milwaukee	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers 	
411 E. Wisconsin Avenue City: Milwaukee State: Wisconsin Zip: 53202 Phone Number: 414.277.5725	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date 	
City: <u>Milwaukee</u> State: <u>Wisconsin</u> <u>Zip: 53202</u> Phone Number: <u>414.277.5725</u> Fax Number: <u>414.271.3552</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers	
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411 E. Wisconsin Avenue City: Milwaukee State: Wisconsin Zip: 53202 Phone Number: 414.277.5725 Fax Number: 414.271.3552 Email Address: mjm@quarles.com 9. Signature: MuMMMM	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers	
411 E. Wisconsin Avenue City: Milwaukee State: Wisconsin Zip: 53202 Phone Number: 414.277.5725 Fax Number: 414.271.3552 Email Address: mjm@quarles.com 9. Signature: Muthallow	Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 17-0055 Authorized User Name Man-9.2007 Date	
411 E. Wisconsin Avenue City: Milwaukee State: Wisconsin Zip: 53202 Phone Number: 414.277.5725 Fax Number: 414.271.3552 Email Address: mjm@quarles.com 9. Signature: Signature Michael J. McGovern	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers	
411 E. Wisconsin Avenue City: Milwaukee State: Wisconsin Zip: 53202 Phone Number: 414.277.5725 Fax Number: 414.271.3552 Email Address: mjm@quarles.com 9. Signature: Signature Michael J. McGovern Signature Name of Person Signing Documents to be recorded (Including cover state)	Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>17-0055</u> Authorized User Name <u>Man 9.2007</u> Date Total number of pages including cover	

PATENT REEL: 020149 FRAME: 0167

<u>ASSIGNMENT</u>

WHEREAS, I, Daniel Brandle of Amrisil, Switzerland, along with the other inventors, Robert L. Zwieg of Watertown, Wisconsin; John P. Grajewski of Palmyra, Wisconsin; Jon R. Stieber of Oconomwoc, Wisconsin and Thomas P. Adams of Oconomowoc, Wisconsin have made certain inventions (hereafter referred to as "said inventions") which are described in a US utility patent application corresponding to U.S. Pat. App. No. 11/893,842, filed August 17, 2007 and entitled METHOD AND SENSOR FOR SENSING COINS FOR VALUATION; and

WHEREAS, Baumer Electric AG (hereinafter referred to as "said Company"), a Swiss corporation having a place of business at Frauenfeld, Switzerland, is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and I do hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said Letters Patent to said Company. I further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

I hereby warrant that I have the full right to make the conveyance herein, and I hereby covenant that I, my heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, I have hereunto set my hands and seal on the date indicated with my signature.

QBMKE\6186349.1

Date: <u>M////07</u>

(SEAL) **Daniel Brandle**

WITNESSES: Signature: J. Kuh Name: Burkhard Reetmeyer Address: Grantenstr. 18, D-78462 Waystant

Signature:	A. Parlin			
Name:	Andreas	Roulin		
Address:	Guggerbü	hlstr. 115	<u>CH-8404</u>	Winterthur

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