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Form PTO-1595 (Rev. 12/08) OMB No. 0651-0027 (exp. 01/31/2009)	U.S. DEPARTMENT OF COMME United States Patent and Trademark	
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	use record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Brian A. Mayville	Name: TK Holdings, Inc.	
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Additional name(s) of conveying party(ies) attached? Yes X No X. Nature of conveyance/Execution Date(s):	Street Address: 69700 Powell Road	
Execution Date(s) November 10, 2009		
Assignment D Merger	City: Armada	
Security Agreement Change of Name	State: Michigan	
Joint Research Agreement Government Interest Assignment	Country: <u>USA</u> Zip: <u>48005</u>	
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4. Application or patent number(s):	s document is being filed together with a new applicatio	
A. Patent Application No.(s)	B. Patent No.(s)	
12/618,627		
Additional numbers a	ttached? 🗋 Yes 🛛 No	
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:	
Name: L.C. Begin & Associates, PLLC.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
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· · · · · · · · · · · · · · · · · · ·	 Authorized to be charged to deposit account Enclosed 	
Street Address: 510 Highland Ave.	 Enclosed None required (government interest not affecting) 	
PMB 403	8. Payment Information	
City: Milford		
State: Michigan Zip: 48381)	
Phone Number: (248) 889-5875		
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Email Address:	Authorized User Name	
9. Signature; Viz Aleera	December 9, 2009	
Signature	Date	
Lisa Steward	Total number of pages including cover sheet, attachments, and documents:	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA_22313-1450

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	United States Patent Application Serial No. 12/618,627		
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PAGE 2/6 * RCVD AT 12/9/2009 12:15:13 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/9 * DNIS:2738300 * CSID:12488877664 * DURATION (mm-ss):01-14

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2003

Assignment of Rights, Title and Interest in Invention	Docket No.
(Multiple inventors; single assignee)	5702-01213

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Signature/Date
• • •

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[Páge 2 of 3]

PAGE 3/6 * RCVD AT 12/9/2009 12:15:13 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/9 * DNIS:2738300 * CSID:12488877664 * DURATION (mm-ss):01-14

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DENT

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignce) 5702-01213 Notarization (Although notorization is not necessary, it will be considered prima facte evidence of execution pursuant to 35 U.S.C. 261.) Executed this 10 th day of November in the year 2009 Signature of Sivenior, State of Michigan County of Macomb Before me personally appeared Brian A. Mayville who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 10^{10} day of 10^{10} MLC. In the year $\gtrsim 009$ day of November DEANA DESMARAIS Notary Public, State of Michigan County of Macomb amar My Commission Expires 08-25-2012 (Notary Public Acting in the county of mecon november in the year 2009 Executed this 10th day of krr Inventor State of ÷, Before me personally appeared Joshua D. VanHooser who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is outhorized to execute the same this 10 = day of November in the year 2007 DEANA DESIMARAS Notary Fublic, State of Michigan County of Macomb My Commission Expires 08-28-2012 Acting in the solarity etc2 ACOMB Executed this 10 November in the year 2009 day of 2E State of cno County of Macoral Before me personally appeared Dale E. Tauchen who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 10^{4} day of $M_{\rm execute}$ in the year $\gtrsim 00^{9}$ day of November in the year 2009 DEANA DEMARAK Notary Public, State of Michigan County of Macomb My Commission Expines 06-25-2012 eana esmanar Acting in the county of [Page 3 of 3]

PAGE 4/6 * RCVD AT 12/9/2009 12:15:13 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/9 * DNIS:2738300 * CSID:12488877664 * DURATION (mm-ss):01-14

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RECORDED: 12/09/2009