| FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 | (JAN 0 2 2001 5) 01-11-2001 |
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| Name (line 1) Brian M. Perreault | 11152000 |
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| Name (line 2) | | Execution Date |
| Name (line 1) | | Month Day Year |
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PATENT REEL: 011406 FRAME: 0294 -

ASSIGNMENT

WHEREAS, we, Richard D. Thornton, of 330 Garfield Road, Concord, Massachusetts 01742-4931, Brian M. Perreault, of 28 Deerfield Lane, Stow, Massachusetts 01775, and Tracy M. Clark, of 24 Winterberry Way, Bedford, Massachusetts 01730, having invented certain new and useful improvements in SYSTEM FOR INDUCTIVE TRANSFER OF POWER, COMMUNICATION AND POSITION SENSING TO A GUIDEWAY-OPERATED VEHICLE, for which we have made application for United States Letters Patent, said application filed July 3, 2000 and accorded U.S. Serial No. 09/609,124; and

WHEREAS, MagneMotion, Inc., a Massachusetts corporation, having a place of business at 20 Sudbury Road, Acton, Massachusetts 01720, and its successors and assigns (collectively hereinafter called "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said applications and any Letters Patent that may issue thereon;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, we do hereby sell assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said applications and all patents which may granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and

Patent Assignment Page 2

any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representative, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

| IN WITNESS WHEREOF, I hereto set my hand and sea | | | | |
|--|--|--|--|--|
| Maynard H Massorchuse 115 this 15 th day of (City, State) (Day) | November, 19200 (Month) (year) | | | |
| | * Richard D. Thorte Richard D. Thorte | | | |
| STATE OF Massachusetts | SS. | | | |
| COUNTY OF Middlesex | | | | |
| Before me this <u>15^{ih}</u> day of <u>November</u> , 19 ²⁰⁰ , personally | | | | |
| appeared Richard D. Thornton known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the | | | | |
| same as his free act and deed for the purpos | es therein contained. | | | |
| | Randiaugues | | | |
| | NOTARY PUBLIC U | | | |
| [Notary's Seal Here] My Commission Expires: | 1/21/05 | | | |
| iviy Commission Expires: | 11/21/00 | | | |

Patent Assignment Page 3

| IN WITNESS WHEREOF, I hereto set my hand and seal at | | | |
|--|--|--|--|
| <u>May navol MA</u> this <u>15</u> day of <u>November</u> , <u>19</u> 2000 (City, State) (Day) (Month) (year) | | | |
| (City, State) (Day) (Month) (year) | | | |
| × fr fhis | | | |
| Brian M. Perreault | | | |
| STATE OF Massachusetts | | | |
| SS. | | | |
| SS. | | | |
| Before me this <u>15</u> day of <u>November</u> , 19, personally | | | |
| appeared Brian M. Perreault known to me to be the person whose name is | | | |
| subscribed to the foregoing Assignment and acknowledged that he executed the | | | |
| same as his free act and deed for the purposes therein contained. | | | |
| NOTARY PUBLIC | | | |
| [Neterula Cool Hore] | | | |
| [Notary's Seal Here] My Commission Expires: 11/21/05 | | | |
| wy commission expires: 77/21/05 | | | |

| IN WITNESS WHEREOF, I hereto set my hand and seal at | | | |
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| <u>Mounand M4</u> this <u>15TH</u> day of <u>November</u> , <u>19</u> 2000 (City, State) (Day) (Month) (Year) | | | |
| (City, State) (Day) (Month) (year) | | | |
| $\frac{\times}{\text{Tracy M. Clark}}$ | | | |
| STATE OF Massachusetts ss. | | | |
| COUNTY OF Middlegen | | | |
| Before me this day of <u>November</u> , 19200, personally | | | |
| appeared Tracy M. Clark known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the | | | |
| same as his free act and deed for the purposes therein contained. | | | |
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| NOTARY PUBLIC | | | |
| [Notary's Seal Here] My Commission Expires: 11/21/05 | | | |

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