

| FORM <b>PTO-1595</b><br>(Rev. 6-93)  | 100908310  PATENTS ONLY  J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office   |  |
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| OMB No. 0651-0011 (exp. 4/94)<br>Tab settings ⇒ ⇒ ⇒ ▼  | <b>V V V</b>   |  |
| 1. Name of conveying party(ies): Michael Beckingham Michael C. Detro  MRD 11-16-98   |  |  |
| Additional name(s) of conveying party(ies) attached? Yes  3. Nature of conveyance:   | Street Address: 645 North Mary Avenue  |  |
| ■ Assignment □ Merger □ Security Agreement □ Change of Nar   | city Sunnyvale State Ca. ZIP 94086   |  |
| OtherOctober 12, 1998  | Additional name(s) & address(es) attached? Yes No  |  |
| 4. Application number(s) or patent number(s):  If this document is being filed together with a new a  A. Patent Application No.(s)  09/160,387 | B. Patent No.(s)   |  |
| Additional numb  | ers attached?  |  |
| Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total number of applications and patents involved:  |  |
| Name: Blakely, Sokoloff, Taylor & Zafm   | 7. Totaliee (07 Of 1( 0.41)  |  |
| Internal Address:  | Enclosed  Authorized to be charged to deposit account  |  |
| 7th Floor  | 8. Deposit account number:   |  |
| City: Los Angeles State: CA ZIP:   | 90025 02-2666 (Attach duplicate copy of this page if paying by deposit account)  |  |
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Washington, D.C. 20231

Attorney Docket No.: 002240.P093

LJV/ccm (1/31/96)

PATENT 10/19/19/8 3##IKINS **REEL: 9595 FRAME: 0438** 

| Attorney's Docket ASS No.: 02240.P093 (For Execution Afte | r Filing Patent Application)   |
|---|--|
| In consideration of good and valuable                     | consideration, the receipt of which is hereby  |
| acknowledged, We,   |  |
| the undersigned, Michael Beckingham and M                 | 1jchael C. Detro   |
| hereby sell, assign, and transfer to <u>Trimble l</u>     | Navigation Limited   |
| a corporation of <u>California</u>                        | , having a principal place of business at  |
| United States and all foreign countries, in and to        | ntatives, the entire right, title, and interest for the o any and all improvements that are disclosed in it was filed <u>September 24</u> ,1998 and assigned and is entitled |

## A THEODOLITE WITH A DISENGAGEABLE ADJUSTMENT MECHANISM

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 12/29/97 (A1)

| Date: 12 acht , 1998  | Name: Michael Beckingham  |  |
|---|---|--|
| Date: 12 Oct, 19 8  |   |  |
| County of: Santa Clara ) SS. E  | Assignment Document Return Address:<br>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP<br>12400 Wilshire Blvd., Seventh Floor<br>Los Angeles, California 90025-1026<br>408) 720-8598 |  |
| On this 12 day of October 1988, before me, Mary F. Rethert the undersigned Notary Public, personally appeared Michael Becking ham [X] personally known to me [] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument, and acknowledged that he executed it.  WITNESS my hand and official seal. |   |  |
| Mary F. Wothert Notanys Signature   | Mary F. Rothert Comm. #1158831 COMMAND CALIFORNIA CANTA CLARA COUNTY COMM. Exp. Oct. 25, 2001   |  |

-2-

Rev. 12/29/97 (A1)

PATENT REEL: 9595 FRAME: 0440