State of Idaho

Office of the Secretary of State

OF TRIMBLE NAVIGATION LIMITED

File Number C 134807

I PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: July 19, 2000



Pet / Centruse SECRETARY OF STATE

By Jalxane L. Rose

TILED/EFFECTIVE

	APPLICATION FOR	etructions a-	n Rank of A			•	
o	the Secretary of State of Idaho:		n Back of Applic	•	Jul 19	10 55 AN '00	
	The undersigned Corporation appli	es for a Certifi	icate of Authority	and states a			
•	The name of the corporation is	RIMBLE	NAVIGAT	ION LIN	SECRET LITES DATE	ATE E Oc. 164 HO	
	The name which it shall use in Idal	ho is <u>TRIM</u>	BLE NAVIG	ATTON L	IMITED		
	It is incorporated under the laws of						
	Its date of incorporation is 1/1/8/						
•	The address of its principal office is 645 NORTH MARY AVENUE, SUNNYVALE, CA 94086.						
	The address to which corresponde	ence should be	addressed, if di	fferent from it	em 5, is		
	The street address of its registered		_				
	Idaho 83702 , and its regis	tered agent in	Idaho at that ad	dress is <u>CTC</u>	Corporation S	ystem	
	The names and respective busines					ystem	
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	The names and respective busines	ss addresses o		d officers are		ystem	
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	The names and respective busines	ss addresses o		Address IDA CK: 819	HO SECRETARY 19/2001 96 CT: 20168	OF STATE 3 연구: 연연 3 BH: 334790	
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	The names and respective busines Name SEE ATTACHED Dated: 7 14 00	ss addresses o	of its directors an	Address IDA CK: 819	HO SECRETARY 19/2001 96 CT: 20168	OF STATE 3 연구: 연연 3 BH: 334790	
	The names and respective busines Name SEE ATTACHED	ss addresses o	of its directors an	Address IDA CK: 819 1 @ 20	HO SECRETARY 19/200 6 CT: 20168 3.00 = 20.00	OF STATE DEP = UP BH: 334790 CORP SUR # 2	
	The names and respective busines Name SEE ATTACHED Dated: 7 14 00 TRIMBLE NAVIGATION (Corporation name)	Office	Of its directors an	Address IDA CK: 819 1 @ 20	10 SECRETARY 19/2001 96 CT: 20168 3.00 = 20.00	OF STATE DEP = DEP BH: 334790 CORP SUR # 2	
	The names and respective busines Name SEE ATTACHED Dated: 7/14/00 TRIMBLE NAVIGATION (Corporation name) By M. CHERONSE	Office Office	of its directors an	Address IDA CK: 819 1 @ 20	19/2006	OF STATE DESCRIPTION OF STATE OF STATE	
	The names and respective busines Name SEE ATTACHED Dated: 7/14/00 TRIMBLE NAVIGATION (Corporation name) By M. CHERONSE	Office	Custo	Address IDA CX: 819 1 @ 20 Omer Acct #: (if using pre-paid acco	19/2006 19/2006 19/2006 19/2006 19/2006 19/2006 19/2006	OF STATE 3 BH: 334790 CORP SUR # 2 05 SHIP B BH: 334789 AUTH PRO # 3	
	The names and respective busines Name SEE ATTACHED Dated: 7/14/00 TRIMBLE NAVIGATION (Corporation name) By M. CHERONSE	Office Office	Of its directors an	Address IDA CK: 819 1 9 20 CK: 139948 1 9 166 1 9 26	19/2006 19/2006 19/2006 19/2006 19/2006 19/2006 19/2006	OF STATE 3	

Trimble Navigation Limited Listing of Officers

Steven W. Berglund	President and CEO	645 North Mary Avenue Sunnyvale, CA 94086
Mary Ellen Genovese	VP Finance and CFO	645 North Mary Avenue Sunnyvale, CA 94086
John Goodrich	Secretary	645 North Mary Avenue Sunnyvale, CA 94086
John Huey	Treasurer	645 North Mary Avenue Sunnyvale, CA 94086
Charles Armiger	VP Worldwide Sales	645 North Mary Avenue Sunnyvale, CA 94086
David Hall	Group VP of Mobile & Timing Technologies	645 North Mary Avenue Sunnyvale, CA 94086
Ron Hyatt	Group VP of Precision Positioning	645 North Mary Avenue Sunnyvale, CA 94086
Patrick Hehir	Senior VP, Chief Mfg. Officer	645 North Mary Avenue Sunnyvale, CA 94086
Michael Lesyna	VP Strategic Marketing	645 North Mary Avenue Sunnyvale, CA 94086

Trimble Navigation Limited Listing of Directors

Robert Cooper	Atlantic Aerospace	6404 Ivy Lane #300
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Greenbelt, MD 20770

John Goodrich Wilson, Sonsini, Two Palo Alto Square Goodrich and Rosati Palo Alto, CA 94306

Taio Aito, CA 34300

William Hart Technology Partners 1500 Tiburon Blvd.

Belvedere, CA 94920

Bradford Parkinson Stanford University Hansen Labs

Gravity Probe B Mail Code 4085 Stanford, CA 94305

Norman Mineta Lockheed Martin Bethesda, Maryland

Steven W. Berglund Trimble Navigation Limited 645 North Mary Avenue Sunnyvale, CA 94086

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Ulf J. Johansson Europolitan Holdings AB Box 5251

Biblioteksgatan 11 SE-10246 Stockholm

Sweden



SECRETARY OF STATE CERTIFICATE OF STATUS DOMESTIC CORPORATION

I, BILL JONES, Secretary of State of the State of California, hereby certify:

That on the 1ST day of JANUARY, 1981, TRIMBLE NAVIGATION LIMITED became incorporated under the laws of the State of California by filing its Articles of Incorporation in this office; and

That no record exists in this office of a certificate of dissolution of said corporation nor of a court order declaring dissolution thereof, nor of a merger or consolidation which terminated its existence; and

That said corporation's corporate powers, rights and privileges are not suspended on the records of this office; and

That according to the records of this office, the said corporation is authorized to exercise all its corporate powers, rights and privileges and is in good legal standing in the State of California; and

That no information is available in this office on the financial condition, business activity or practices of this corporation.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of July 18, 2000.

BILL JONES Secretary of State