



Subject	Country	Application #	Registration #
CDI	Benelux	715,298	445,689
CDI	Canada	606,958	363,481
CDI (Stylized)	China	8,826,933	352,546
CDI	France	929,408	1,468,063
CDI	Germany	395 24 519.2	395 24 519
CDI	Italy	34883C/88	525,898
CDI	Japan	53682/86	2,088,909
CDI (Katakana)	Japan	301234/92	3,300,421
CDI	United States	588,538	1,447,330
CDI	United States	74-695,371	1,978,384
D4	United States	74/085329	1,652,982
HEPARON	Austria	AM93/97	169,223
HEPARON	Benelux	885,282	611,512
HEPARON	Brazil	819821365	
HEPARON	Bulgaria	36,991	32,033
HEPARON	China	970013575	1,152,687
HEPARON	Denmark	0095/97	1124/97
HEPARON	Finland	T199700060	207752
HEPARON	France	97/658073	97,658,073
HEPARON	Greece	131855/97	
HEPARON	Ireland	97/0052	203801
HEPARON	Italy	MI 97 C 00094	
HEPARON	Japan	53683/86	2,148,675
HEPARON	Korea	97-557	403,019
HEPARON	Mexico	285919	553501
HEPARON	Norway	97.0117	185,759
HEPARON	Poland	Z 168380	
HEPARON	Russia	97701313	170378
HEPARON	South Africa	097/00124	
HEPARON	Switzerland	201/97	443529
HEPARON	United Kingdom	2120542	2120542
HEPARON	United States	579,572	1,488,269
LPM	Canada	478,485	296,113
LPM	France	253,344	1,630,744

Subject	Country	Application #	Registration #
MINIPRIME	France	648029	1221357
MINIPRIME	Italy	19751	648318
MINIPRIME	United States	178768	769639
SARNS	Belarus	19980647	
SARNS	Benelux		304443
SARNS	Brunei	20230	19,292
SARNS	Canada	402,890	229,264
SARNS	China	90017815	553678
SARNS	Ireland	95/3582	167951
SARNS	Japan	51-82051	1,446,459
SARNS (Katakana)	Japan	301235/92	3,221,812
SARNS	Myanmar	2849/1991	2849
SARNS	New Zealand	286969	286969
SARNS	Pakistan	108267	108267
SARNS	Slovak Republic	POZ-1031-98	
SARNS	Spain	1636692	1636692
SARNS	Sri Lanka	60269	60269
SARNS	Ukraine	98041512	
SARNS	United Kingdom	2020909	2020909
SARNS	United States	305,072	880,541
SARNS	Yugoslavia	Z-397/98	
TMO	South Africa	B81/8438	B81/8438

## ASSIGNMENT

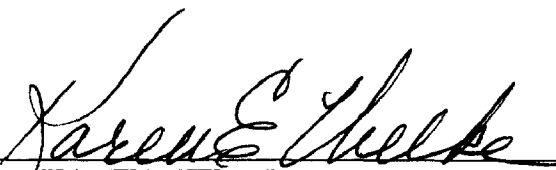
WHEREAS, MINNESOTA MINING & MANUFACTURING CO., a corporation organized and existing under the laws of the state of DELAWARE and having a place of business at 3M CENTER, ST. PAUL, MINNESOTA (hereinafter "ASSIGNOR"), is the owner of record of the trademarks and/or service marks which are listed in Appendix A attached hereto, which are duly registered or for which applications to register have been filed in the United States Patent and Trademark Office and the trademark offices of the countries indicated in said Appendix A.

WHEREAS, TERUMO CARDIOVASCULAR SYSTEMS CORPORATION, a corporation organized and existing under the laws of the state of DELAWARE and having a place of business at 2101 COTTONTAIL LANE, SOMERSET, NEW JERSEY (hereinafter "ASSIGNEE"), purchased for consideration all of ASSIGNOR's interest in the aforesaid marks, together with the goodwill of the business symbolized by the marks and the aforesaid applications and registrations therefor as of June 30, 1999.

WHEREAS, ASSIGNOR and ASSIGNEE desire to record this instrument in the United States Patent and Trademark Office and in trademark offices in countries foreign to the United States attesting to the assignment of said trademarks and/or service marks and the applications and registrations therefor listed on attached Appendix A.

NOW, THEREFORE, ASSIGNOR confirms that it sold, assigned, transferred, and conveyed, and does hereby assign, transfer, and convey unto ASSIGNEE all rights, title, and interest in and to the aforesaid marks together with the goodwill of the business symbolized by the marks and the aforesaid applications and registrations therefor as of June 30, 1999.

MINNESOTA MINING AND MANUFACTURING CO.

By:   
Name: KAREN WELKE  
Title: VICE PRESIDENT, MEDICAL MARKETS GROUP  
Date: 6/30/99

Post Office Address:

3M Center  
St. Paul, Minnesota 55144-1000

TRADEMARK  
REEL: 001925 FRAME: 0834

**APPENDIX A TO ASSIGNMENT OF TRADEMARKS AND SERVICE MARKS FROM  
MINNESOTA MINING & MANUFACTURING CO. TO TERUMO CARDIOVASCULAR  
SYSTEMS CORPORATION**

Schedule 1.45 to Asset Purchase Agreement.