(51) **Int. Cl.**
A61B 3/14 (2006.01)
A61B 3/15 (2006.01)

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,586,796	A	5/1986	Molteno
4,669,836	A	6/1987	Richardson et al.
4,758,080	A	7/1988	Howland
4,834,528	A	5/1989	Howland et al.
4,950,069	A	8/1990	Hutchinson
4,989,968	A	2/1991	Freedman
5,214,456	A	5/1993	Gersten
5,355,895	A	10/1994	Hay
5,502,520	A	3/1996	Cibis et al.
5,632,282	A	5/1997	Hay et al.
5,790,235	A	8/1998	Kirschbaum
5,859,686	A	1/1999	Aboutalib et al.
5,989,194	A	11/1999	Davenport et al.
6,027,216	A	2/2000	Guyton et al.
6,089,715	A	7/2000	Hoover et al.
6,095,989	A	8/2000	Hay et al.
6,325,765	B1	12/2001	Hay et al.
6,419,638	B1	7/2002	Hay et al.
6,523,954	B1	2/2003	Kennedy et al.
6,595,641	B1	7/2003	Braeuning et al.
6,616,277	B1	9/2003	Davenport
6,663,242	B1	12/2003	Davenport
7,110,582	B1	9/2006	Hay
7,114,808	B2	10/2006	Lai et al.
7,374,286	B2	5/2008	Fujieda et al.
7,427,135	B2	9/2008	Chen et al.
7,490,940	B2	2/2009	Lai et al.
7,618,143	B2	11/2009	Clark et al.
7,677,727	B2	3/2010	Shimizu et al.
7,798,643	B2	9/2010	Waldorf et al.
7,850,307	B2	12/2010	Chen
7,878,652	B2 *	2/2011	Chen A61B 3/0008 351/205
2008/0212027	A1	9/2008	Shimizu
2009/0079937	A1	3/2009	Chen et al.
2009/0115966	A1	5/2009	Waldorf et al.
2010/0007850	A1	1/2010	Aggarwala
2010/0149491	A1	6/2010	Chu et al.
2010/0201944	A1	8/2010	Lewis et al.
2010/0245765	A1	9/2010	Dyer et al.
2010/0271595	A1	10/2010	Molebny

* cited by examiner