U.S. PATENT DOCUMENTS

3,523,053	A	*	8/1970	Zbinden et al.	156/523
3,575,790	A		4/1971	Fleck	
3,743,150	A		7/1973	Eckart, Jr.	
3,760,860	A		9/1973	Kelarakis	
3,775,219	A		11/1973	Karlson et al.	
3,837,949	A		9/1974	Eckart, Jr.	
3,863,601	A		2/1975	Eckart, Jr.	
3,871,940	A		3/1975	Antonioni	
3,891,486	A		6/1975	Willdorf	
4,000,593	A		1/1977	Cypher	
4,041,663	A		8/1977	Mazzoni	
4,070,781	A		1/1978	Sauer	
4,075,386	A		2/1978	Willdorf	
4,168,978	A		9/1979	Koenig	
4,233,796	A		11/1980	Mazzoni et al.	
4,235,192	A		11/1980	Brubaker	
4,338,149	A		7/1982	Quaschner	
4,443,283	A	*	4/1984	Sarkisian	156/211
4,477,304	A	*	10/1984	Westermann	156/250
4,610,115	A		9/1986	Thompson, Jr.	
4,616,456	A		10/1986	Parker	
4,657,796	A		4/1987	Musil et al.	
4,822,649	A		4/1989	Canaud et al.	
4,889,759	A		12/1989	Yamazaki	
4,931,134	A		6/1990	Adams, Jr. et al.	
4,940,622	A		7/1990	Leavitt, Sr. et al.	
4,952,430	A		8/1990	Bowser et al.	
4,971,130	A		11/1990	Bentley	
4,996,808	A		3/1991	Weaver	
4,997,687	A		3/1991	Carter	
4,999,147	A		3/1991	Kojima et al.	
5,015,326	A		5/1991	Frank	
5,020,288	A		6/1991	Swensen	
5,049,445	A		9/1991	Arvidsson et al.	
5,076,775	A		12/1991	Leyens	
5,107,643	A		4/1992	Swensen	
5,113,921	A		5/1992	Pool	
5,131,967	A		7/1992	Tweadey, II et al.	
5,201,946	A		4/1993	Marsek	
5,264,099	A		11/1993	Szczyrbowski et al.	
5,330,232	A		7/1994	Smith	
5,411,760	A		5/1995	Woodhall et al.	
5,439,716	A		8/1995	Larsen	
5,453,459	A		9/1995	Roberts	
5,468,538	A		11/1995	Nameche	
5,557,899	A		9/1996	Dube et al.	
5,599,422	A		2/1997	Adams, Jr. et al.	
5,603,190	A		2/1997	Sanford	
5,618,582	A		4/1997	VanWinckel	
5,735,089	A		4/1998	Smith et al.	
5,757,564	A		5/1998	Cross et al.	
5,761,860	A		6/1998	Koike et al.	
5,773,110	A		6/1998	Shields	
5,866,199	A		2/1999	Swidler et al.	
5,866,260	A		2/1999	Adams, Jr. et al.	
5,873,203	A		2/1999	Thiel	
5,935,669	A		8/1999	Leeuwenburgh	
5,992,107	A		11/1999	Poirier	
5,992,888	A		11/1999	North et al.	
6,080,261	A		6/2000	Popat et al.	
6,099,927	A		8/2000	Freedman	
6,123,361	A		9/2000	Cohen	
6,124,044	A		9/2000	Swidler	
6,129,959	A		10/2000	Mercer et al.	
6,158,483	A		12/2000	Trpovski	
6,258,199	B1		7/2001	Lingamfelter et al.	
6,334,631	B1		1/2002	Hollander	
6,338,503	B1		1/2002	Hollander	
6,364,362	B1		4/2002	Severin	
6,375,225	B1		4/2002	Lapsker	
6,489,024	B1		12/2002	Griffith, Jr. et al.	
2001/0030420	A1		10/2001	Zborovsky-Fenster et al.	
2001/0048222	A1		12/2001	Mitchell	
2002/0043089	A1		4/2002	Zorn	
2002/0043798	A1		4/2002	Engel	
2003/0041532	A1		3/2003	Trpkovski	
2003/0070391	A1		4/2003	Tachauer et al.	

FOREIGN PATENT DOCUMENTS

DE	3733841		*	4/1989
DE	196 06 395	C1		10/1997
DE	297 17 810	U		2/1999
EP	0 807 611	A1		11/1997
GB	2 033 947	A		5/1980
GB	2 227 270	A		7/1990
GB	2308829	A		7/1997
JP	09262736			7/1997
WO	WO 91/19878			12/1991
WO	WO 00/21734	A		4/2000
WO	WO 00/36260	A		6/2000
WO	WO 00/77111	A2		12/2000
WO	WO 01/02496			1/2001

* cited by examiner