U.S. PATENT DOCUMENTS

3,969,128	A		7/1976	Urs	106/291
3,989,817	A		11/1976	Mayer	424/61
4,103,002	A		7/1978	Hench et al.	428/155
4,115,307	A		9/1978	McGilvery	252/135
4,159,358	A		6/1979	Hench et al.	427/318
4,171,544	A		10/1979	Hench et al.	3/1.9
4,189,325	A		2/1980	Barrett et al.	106/35
4,234,972	A		11/1980	Hench et al.	3/2.9
4,482,538	A		11/1984	Davies	424/61
4,547,363	A		10/1985	Joos	424/61
4,775,646	A		10/1988	Hench et al.	501/2
4,851,046	A		7/1989	Low et al.	106/35
4,873,077	A		10/1989	Thompson et al.	424/61
4,919,920	A		4/1990	Devos	424/61
5,074,916	A		12/1991	Hench et al.	106/35
5,165,915	A		11/1992	Tokubo et al.	424/63
5,166,168	A		11/1992	Stiefel	514/387
5,181,914	A	*	1/1993	Zook	
5,403,402	A	*	4/1995	LeGrow	
5,410,016	A		4/1995	Hubbell et al.	528/354
5,478,551	A		12/1995	Busch, Jr.	424/61
5,508,027	A	*	4/1996	Witbeck	
5,658,184	A		8/1997	Hoopman et al.	451/28
5,676,745	A		10/1997	Kelly et al.	106/35
5,728,753	A	*	3/1998	Bonfield	
5,735,942	A		4/1998	Litkowski et al.	106/35
5,785,959	A		7/1998	Wolf et al.	424/61
5,814,305	A		9/1998	Laugier et al.	424/61
5,834,008	A		11/1998	Greenspan et al.	424/443
5,989,575	A		11/1999	Razzano	424/401
6,428,800	B2	*	8/2002	Greenspan	

OTHER PUBLICATIONS

Stanley, H. R., et al, "Residual alveolar ridge maintenance with a new endosseous implant material," *J. Prosthetic Dent.*, 58(5):607–613, 1987.

West, J.K., et al., "Reaction Kinetics of bioactive Ceramics Part V: Molecular Orbital Modeling of Bioactive Glass surface Ractions" *Bioceramics*, 5: 75–86, 1992.

Wilson, J., et al., "Biomaterials for facial bone augmentation: Comparative Studies," *J. Biomed. Mater. Res.*, 22 (A2):159–177, 1988.

Wilson J. et al., "Toxicology and Biocompatibility of Bioglasses," *J. Biomed. Mater. Res.*, 15: 805–817, 1981.

Advanced Series in Ceramics—vol. 1, An Introduction to Bioceramics, Hench & Wilson, Eds., World Scientific (1993).

* cited by examiner