# Exhibit 1001

U.S. Patent No. 7,332,183 ("the '183 Patent")





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## (12) United States Patent

Plachetka et al.

# (10) Patent No.: US 7,332,183 B2

## (45) **Date of Patent:** Feb. 19, 2008

(54)	MULTILA	AYER DOSAGE FORMS	6,245,802	В1	6/2001	Iyengar et al 514/438
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(75)	Inventors:	John R. Plachetka, Chapel Hill, NC	6,384,034	B2	5/2002	Simitchieva et al 514/252
. ,		(US); Venkata Markandeva	6,387,410	B1	5/2002	Woolfe et al 424/489
		Kothapalli, Cary, NC (US); Donna L.	6,635,281	B2 *	10/2003	Wong et al 424/473
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		Gibert, Chaper Inn, Ive (66)	6,863,901	B2 *	3/2005	Hirsh et al 424/472
(73)	Assignee:	Pozen Inc., Chapel Hill, NC (US)	2002/0016348	A1	2/2002	Simitchieva et al.
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(*)	Notice:	Subject to any disclaimer, the term of this	2003/0203027	A1*	10/2003	Verreck et al 424/471
` /		patent is extended or adjusted under 35	2003/0232876	A1	12/2003	Plachetka 514/419
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(65)		Tivi Tubication Data	EP	0 117	164	8/1984
	US 2004/0	180089 A1 Sep. 16, 2004	EP	0.379	314	7/1990

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(52)	U.S. Cl			424/472
(58)	Field of Classific	cation Search		424/472,
			424	/473, 474

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See application file for complete search history.

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### (57) ABSTRACT

The present invention is directed to multilayer pharmaceutical tablets in which an NSAID and a triptan are present in separate and distinct layers. The layers are in a side-by-side configuration, which allows the dissolution of triptan and NSAID to occur independently and immediately.

20 Claims 1 Drawing Chast



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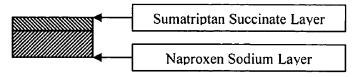
\* cited by examiner



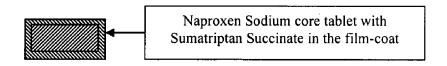
Figure 1.

## Representative drawings of three different dosage form configurations.

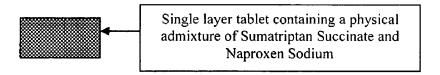
Panel A: Multi-Layer Tablet (Bilayer Tablet Shown)



Panel B: Naproxen Sodium Core Tablet with Sumatriptan Succinate in the Film-Coat



Panel C: Physical Admixture



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