



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. CAM3-PT138	SERIAL NO. 12/161,739
	APPLICANT Dal Pra' et al.	
	FILING DATE October 10, 2008	GROUP 3656

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
*	D298,309	11/1988	Coue			
*	RE34,007	07/1992	Desenclos et al.			
*	1,706,542	03/1929	Pugh et al.			
*	2,384,728	09/1945	Crumble			
*	2,586,604	02/1952	Bennett			
*	2,770,980	11/1956	Millward			
*	2,854,857	10/1958	Gleasman et al.			
*	3,279,779	10/1966	Thomas et al.			
*	3,760,648	09/1973	Hoffman			
*	3,915,029	10/1975	Shimada			
	3,972,247	08/1976	Armstrong			
*	4,002,350	01/1977	Timbs			
*	4,319,673	03/1982	Kojima			
*	4,454,784	06/1984	Shimano			
*	4,605,240	08/1986	'Ciem et al.			
*	4,740,001	04/1988	Torleumke			
*	4,885,951	12/1989	Desenclos et al. ⁷			
*	4,930,368	06/1990	Nagano			
*	4,945,785	08/1990	Romano ⁹			
*	4,966,046	10/1990	Tagawa			
*	5,012,692	05/1991	Nagano			
*	5,020,387	06/1991	Nagano			
*	5,094,120	03/1992	Tagawa ⁷			
*	5,159,851	11/1992	Rahmes ^{13, 14}			
*	5,186,071	02/1993	Iwasaki			

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*		5,203,213	04/1993	Nagano			
*		5,213,005	05/1993	Nagano			
*		5,222,412	06/1993	Nagano			
		5,241,878	09/1993	Nagano ¹			
*		5,257,683	11/1993	Romano			
*		5,279,179	01/1994	Yoshigai			
*		5,287,765	02/1994	Scura			
*		5,303,608	04/1994	Iwasaki			
*		5,400,675	03/1995	Nagano ³			
		5,479,776	01/1996	Romano			
*		5,480,356	01/1996	Campagnolo			
*		5,515,743	05/1996	Lumpkin			
*		5,528,954	06/1996	Yoshigai ⁵			
*		5,676,020	10/1997	Jordan et al.			
*		5,676,021	10/1997	Campagnolo			
*		5,676,022	10/1997	Ose			
*		5,755,139	05/1998	Kojima			
*		5,787,757	08/1998	Ozaki			
*		5,791,195	08/1998	Campagnolo ⁷			
*		5,806,372	09/1998	Campagnolo			
*		5,832,782	11/1998	Kawakami			
*		5,896,779	04/1999	Biersteker et al.			
*		5,900,705	05/1999	Kimura			
*		5,921,140	07/1999	Lemmens et al. ⁷			
*		5,970,816	10/1999	Savard			
*		6,073,730	06/2000	Abe			

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*	6,095,010	08/2000	Arbeiter			
*	6,098,488	08/2000	Vos			
*	6,370,981	04/2002	Watarai			
*	6,457,377	10/2002	Hsu			
*	6,502,477	01/2003	Assel			
*	6,553,861	04/2003	Ose			
*	6,564,670	05/2003	Feng et al.			
*	6,564,671	05/2003	Ose			
*	6,647,823	11/2003	Tsumiyama et al.			
*	6,792,826	09/2004	Dal Pra'			
*	7,100,471	09/2006	Irie et al.			
	2002/0104401	08/2002	Dal Pra'			
	2002/0124679	09/2002	Dal Pra'			
*	2002/0139637	10/2002	Tsumiyama et al.			
*	2003/0094064	05/2003	Dal Pra'			
*	2003/0177855	09/2003	Tsumiyama et al. ³			
*	2004/0144193	07/2004	Sato et al.			
*	2004/0237697	12/2004	Kawakami			
*	2005/0241428	11/2005	Tsai ¹²			
*	2006/0207375	09/2006	Jordan et al.			
*	2006/0272443	12/2006	Tsumiyama			
*	2007/0193386	08/2007	Fujii ¹²			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
*	248133	04/1947	CH				X ⁶

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1144761	03/1997	CN			X**	
*	1443679	09/2003	CN			X** 16	
*	1550405	12/2004	CN			X** 5	
*	2436412	06/2001	CN			X** 2	
	3136922	03/1983	DE				
*	3706545	09/1988	DE			X** 8	
*	19607640	01/1997	DE				X 13, 14
*	202006006796	08/2006	DE			X** 8	
*	0371254	06/1990	EP			11	
*	0478901	04/1992	EP				
*	0504118	09/1992	EP				
*	0361335	02/1994	EP				
	0601221	06/1994	EP				
*	0635422	01/1995	EP			6	
*	0714826	06/1996	EP			X**	
	0744334	11/1996	EP				
*	0790175	08/1997	EP				
*	1123861	08/2001	EP			8	
*	1245483	10/2002	EP			11	
*	0785128	11/2002	EP				
*	1264765	12/2002	EP				
*	1342655	09/2003	EP			3, 9, 10	
	1440878	07/2004	EP				

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						YES	NO
*	1449756	08/2004	EP			1, 2, 3, 6, 9, 10, 11	
*	1473220	11/2004	EP			13	
*	1481883	12/2004	EP			8	
	1502847	02/2005	EP				
*	1535829	06/2005	EP			1, 3	
*	1564131	08/2005	EP			7	
*	1642823	04/2006	EP			12, 13, 14	
	1698550	09/2006	EP			11	
*	1739001	01/2007	EP			11	
*	1816066	08/2007	EP			12	
*	1826111	08/2007	EP			12	
*	960276	04/1950	FR				X ⁶
*	2777528	10/1999	FR			X** 12, 13, 14	
*	2861686	02/2006	FR			X**	
*	615173	01/1949	GB			5, 6	
*	2012893	08/1979	GB				
	51060342	05/1976	JP			X** 15	
*	17893	01/1982	JP			X** 4	
*	17894	01/1982	JP			X** 4	
*	224879	12/1983	JP			X** 4	
*	60107475	06/1985	JP				X ⁸
*	157092	10/1989	JP			X** 4	

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						YES	NO
*	2088384	03/1990	JP			X**	4
*	03292280	12/1991	JP			X**	6
*	04331689	11/1992	JP			X**	3
*	05286476	11/1993	JP			X**	1
*	07251784	10/1995	JP			X**	4
*	61241287	10/2007	JP				X 8
*	1992018374	10/1992	WO				
*	2003093094	11/2003	WO				8
*	2005044656	05/2005	WO			X**	1

OTHER DOCUMENTS

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
*	Chinese Office Action, Appl. No. CN 200610090826.7, dated 04/03/09.
*	Chinese Office Action, Appl. No. CN 200710005823.3, dated 09/25/09.
*	Chinese Office Action, Appl. No. CN 200810082341.2, dated 11/30/2010.
*	European Search Report, Appl. No. EP 05425458.6, dated 11/16/05.
*	European Search Report, Appl. No. EP 05017003.4, dated 12/20/05.

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*	European Search Report, Appl. No. 06003694.4, dated 07/31/06.
*	European Search Report, Appl. No. RS 144832, dated 04/16/07.
*	European Search Report, Appl. No. RS 115409, dated 07/18/07.
*	European Search Report, Appl. No. RS 115410, dated 07/31/07.
*	European Search Report, Appl. No. RS115682, dated 10/30/07.
*	European Search Report, Appl. No. 08003760.9, dated 06/27/08.
*	European Search Report, Appl. No. EP 08003755.9, dated 06/27/08.
*	European Search Report, Appl. No. EP 08022485.0, dated 07/02/09.
*	European Search Report, Appl. No. 08005438.0, dated 11/05/10.
*	Japanese Office Action, Appl. No. JP 2002-332045, dated 12/16/08.
*	Japanese Office Action, Appl. No. JP 2008-550914, dated 05/24/11.
RELATED U.S. PATENT DOCUMENTS	

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	*	2007/0186715	08/2007	Dal Pra'			
	*	2009/0025504	01/2009	Dal Pra' et al.			
	*	2007/0137388	06/2007	Dal Pra'			
		2009/0031846	02/2009	Dal Pra' et al.			
	*	2007/0204716	09/2007	Dal Pra'			
	*	2007/0034037	02/2007	Dal Pra' et al.			
	*	2008/0098848	05/2008	Dal Pra' et al.			
	*	2008/0210042	09/2008	Dal Pra'			
	*	2008/0210041	09/2008	Dal Pra' et al.			
	*	2008/0196537	08/2008	Dal Pra'			
	*	2009/0133526	05/2009	Dal Pra' et al.			

X** English abstract provided. ¹ Cited in European Search Report, Appl. No. EP 08022485.0, dated 07/02/09. ² Cited in Chinese Office Action, Appl. No. CN 200610090826.7, dated 04/03/09. ³ Cited in European Search Report, Appl. No. EP 08022485.0, dated 07/02/09. ⁴ Cited in Japanese Office Action, Appl. No. JP 2002-332045, dated 12/16/2008. ⁵ Cited in Chinese Office Action, Appl. No. CN 200710005823.3, dated 09/25/09. ⁶ Cited in European Search Report, Appl. No. 06003694.4, dated 07/31/2006. ⁷ Cited in European Search Report, Appl. No. EP 05017003.4, dated 12/20/05. ⁸ Cited in European Search Report, Appl. No. RS 144832 IT, dated 04/16/07. ⁹ Cited in European Search Report, Appl. No. 08003760.9, dated 06/27/08. ¹⁰ Cited in European Search Report, Appl. No. RS 115409, dated 07/18/07. ¹¹ Cited in European Search Report, Appl. No. RS115682, dated 10/30/07. ¹² Cited in European Search Report, Appl. No. 08005438.0, dated 11/05/10. ¹³ Cited in European Search Report, Appl. No. EP 08003755.9, dated 06/27/08. ¹⁴ Cited in European Search Report, Appl. No. RS 115410, dated 07/31/07; ¹⁵ Cited in Japanese Office Action, Appl. No. JP 2008-550914, dated 05/24/11; ¹⁶ Cited in Chinese Office Action, Appl. No. CN 200810082341.2, dated 11/30/2010.

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