

Dear customers,

Notice of Sanyo Chemical's Overseas Patents Held: Electrolytes

This is to notify all customers who use Sanyo Chemical's amidine type electrolytes to manufacture capacitors. Some customers have worried about their patent expiration dates in Japan. Sanyo Chemical has a number of patents registered overseas as described in the following table. When you export amidine type electrolytes and capacitors used with the electrolytes, or manufacture them overseas within the technical scopes described in the following overseas patents, please be assured that we do have patents on them.

Sanyo Chemical's Overseas Patents Held

No.	Invention Title	Registration	USA	China	Korea	Taiwan	Malaysia	Germany	France	UK
1	Electrolyte and electronic component using the same	No.	5870275	94191092	237116	079304	124434	684620	684620	684620
		Date*	2/9/1999	4/9/1998	10/6/1999	11/6/1996	6/30/2006	6/4/2003	6/4/2003	6/4/2003
2	Electrochemical device	No.	6198622	99103397.3	283831	145123	119746	69834626T2	—	—
		Date*	3/6/2001	8/4/2004	12/13/2000	3/18/2002	7/29/2005	9/21/2006	—	—
3	Electrochemical device	No.	6262879	99103398.1	283832	115902	118165	0944103	—	—
		Date*	7/17/2001	3/17/2004	12/13/2000	10/5/2000	9/30/2004	8/9/2006	—	—
4	Electrolytic Solution For Electrolytic Capacitor	No.	—	3137420.4	—	92114231	—	—	—	—
		Date*	—	9/17/2008	—	8/11/2004	—	—	—	—
5	Electrolyte for electro-chemical capacitor and electrochemical capacitor containing the same	No.	7099146	Application pending	10-0836550	—	—	1548769	—	—
		Date*	8/29/2006	—	6/3/2008	—	—	5/25/2011	—	—
6	Electrolytic solution for an electrochemical capacitor and an electrochemical capacitor using the same	No.	7858242	—	10-0861331	286332	—	—	—	—
		Date*	12/28/2010	—	9/25/2008	9/1/2007	—	—	—	—
7	Electrolyte solution for electrochemical device and electrochemical device using the same	No.	8007680	200680035840.5	10-0988183	Application pending	—	—	—	—
		Date*	8/30/2011	1/6/2011	10/11/2010	—	—	—	—	—

* Date format: month/date/year