

# Suven Patent Pipeline



PCT and National Phase	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Total
<b>Discovery Research</b>																
<b>Applications</b>	1	8	4	3	2	3	3	4	4	1	2	1	5	—	2	43
<b>Published</b>	—	3	7	3	1	5	3	2	2	5	2	1	2	2	3	41
<b>National Phase entered</b>	—	—	3	3	1	1	2	3	1	2	5	3	1	1	2	28
<b>Process Research</b>																
<b>Applications</b>	—	2	2	2	1	2	1	—	—	—	—	2	—	3	—	15
<b>Published</b>	—	—	—	3	1	3	—	2	1	—	—	—	—	5	—	15
<b>National Phase entered</b>	—	—	—	—	1	2	2	—	1	—	—	—	—	1	1	8

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Patents Granted	Europe	USA	Australia	Japan	Singapore	New Zealand	Israel	ARIPO
	Discovery (Product Patents)	21	24	23	18	23	24	9
Process Patents	2	5	2	2	—	1	1	—
	South Africa	India	Sri Lanka	Korea	Brazil	Mexico	Macau	
	Discovery (Product Patents)	23	18	12	19	—	21	8
Process Patents	—	6	—	3	—	—	—	
	Canada	China	Eurasia	Norway	Hongkong	Russia		
	Discovery (Product Patents)	23	20	19	5	21	3	
Process Patents	2	2	1	—	—	—		

# Suven Published PCT Patent Applications

## Discovery Research



Year	Publication Numbers	Number of Publications
2016	WO2016027275, WO2016027276, WO2016027277	3
2015	WO2015083179, WO2015092804	2
2014	WO 2014/030170, WO 2014/147636	2
2013	WO 2013/042135	1
2012	WO 2012/029070, WO 2012/114348	2
2011	WO 2011/030349, WO 2011/061751, WO 2011/080751, WO 2011/080750, WO 2011/083487	5
2010	WO 2010/032257, WO 2010/032258	2
2009	WO 2009/034581, WO 2009/053997	2
2008	WO 2008/084492, WO 2008/084491, WO 2008/136017	3
2007	WO 2007/020653, WO 2007/020652, WO 2007/046111, WO 2007/046112, WO 2007/138611	5
2006	WO 2006/095360	1
2005	WO 2005/066184, WO 2005/066157, WO 2005/005439	3
2004	WO 2004/108671, WO 2004/055026, WO 2004/048331, WO 2004/048330, WO2004/048328, WO 2004/041781, WO 2004/083202	7
2003	WO 2004/000849, WO 2004/000845, WO 2004/000205	3
<b>Total as on Jun - 2016</b>		<b>41</b>

# Suven Published PCT Patent Applications Process Research



Year	Publication Numbers	Number of Publications
2015	WO 2015/008294, WO2015037013, WO/2015/155664, WO/2015/162506, WO/2016/027277	5
2010	WO 2010/061398	1
2009	WO 2009/007995, WO 2009/007998	2
2007	WO 2007/026375, WO 2007/020654, WO 2007/094007	3
2006	WO 2006/038220	1
2005	WO 2005/063693, WO 2005/030738, WO 2005/111010	3
	<b>Total as on Jun - 2016</b>	<b>15</b>