

Jurisdiction	Patent No./Appln. No.	30A-600A	IWU	G-3W	G-4W	SWU	WWT	G1C	NGC	G-3C	G-4C	TC,HC,F	#2C	Inlet	Nose Con	RMJF	RMJ	RM	Radial In	APU	PT7 Prob
Patents Pending are highlighted																					
1. Device And Method for Collecting Waste Water from Turbine Engine Washing																					
Australia	2010201119							X	X	X	X	X	X								
Austria	2236221							X	X	X	X	X	X								
Canada	2697790							X	X	X	X	X	X								
Chile	0299-2010							X	X	X	X	X	X								
China	101852103B							X	X	X	X	X	X								
Denmark	2236221							X	X	X	X	X	X								
EP	2236221							X	X	X	X	X	X								
France	2236221							X	X	X	X	X	X								
Germany	602010000							X	X	X	X	X	X								
Germany	2236221							X	X	X	X	X	X								
India	713/DEL/2010							X	X	X	X	X	X								
Ireland	2236221							X	X	X	X	X	X								
Israel	204684							X	X	X	X	X	X								
Italy	2236221							X	X	X	X	X	X								
Japan	2010-075869							X	X	X	X	X	X								
Malaysia	MY-152259-A							X	X	X	X	X	X								
Mexico	309,741							X	X	X	X	X	X								
Netherlands	2236221							X	X	X	X	X	X								
Norway	2236221							X	X	X	X	X	X								
Poland	2236221							X	X	X	X	X	X								
Russia	2441715							X	X	X	X	X	X								
Singapore	165261							X	X	X	X	X	X								
Spain	2236221							X	X	X	X	X	X								
Sweden	2236221							X	X	X	X	X	X								
Switzerland	2236221							X	X	X	X	X	X								
Taiwan	I450771							X	X	X	X	X	X								
Thailand	1001000477							X	X	X	X	X	X								
Turkey	201111911T4							X	X	X	X	X	X								
United Kingdom	2236221							X	X	X	X	X	X								
2. Manifold for Washing Gas Turbine Aircraft Engine																					
European Union	286729													X							
United States	548,899													X							
3. Method and Apparatus for Cleaning a Turbofan Gas Turbine Engine																					
Australia	2010214708													X	X	X	X	X	X	X	X
Australia	2004315589													X	X	X	X	X	X	X	X
Austria	1715964													X	X	X	X	X	X	X	X
Belgium	1715964													X	X	X	X	X	X	X	X
Brazil	PI0418544-7													X	X	X	X	X	X	X	X
Canada	2,506,113													X	X	X	X	X	X	X	X
China	200910263746.0													X	X	X	X	X	X	X	X
China	ZL200480001287													X	X	X	X	X	X	X	X
Denmark	1715964													X	X	X	X	X	X	X	X
EP	1715964													X	X	X	X	X	X	X	X
Europe	2213845.0													X	X	X	X	X	X	X	X
Finland	1715964													X	X	X	X	X	X	X	X
France	1715964													X	X	X	X	X	X	X	X
Germany	202004021367.2													X	X	X	X	X	X	X	X
Germany	202004021476.8													X	X	X	X	X	X	X	X
Germany	1715964.00													X	X	X	X	X	X	X	X
Greece	1715964													X	X	X	X	X	X	X	X
Hong Kong	HK1086518													X	X	X	X	X	X	X	X
Hong Kong	11100098.80													X	X	X	X	X	X	X	X
India	248932													X	X	X	X	X	X	X	X
India	779/KOLNP/2011													X	X	X	X	X	X	X	X
Ireland	1715964													X	X	X	X	X	X	X	X
Italy	1715964													X	X	X	X	X	X	X	X
Japan	2006-546885													X	X	X	X	X	X	X	X
Malaysia	137600-A													X	X	X	X	X	X	X	X
Mexico	PA/a/2006/009305													X	X	X	X	X	X	X	X
Netherlands	1715964													X	X	X	X	X	X	X	X
Norway	330072													X	X	X	X	X	X	X	X
Russian Federation	2331487													X	X	X	X	X	X	X	X
Singapore	113649													X	X	X	X	X	X	X	X
South Korea	1020361													X	X	X	X	X	X	X	X
Spain	1715964													X	X	X	X	X	X	X	X
Sweden	1715964													X	X	X	X	X	X	X	X
Switzerland	1715964													X	X	X	X	X	X	X	X
Taiwan	1324537													X	X	X	X	X	X	X	X
Thailand	37946													X	X	X	X	X	X	X	X
Turkey	1715964													X	X	X	X	X	X	X	X
United Arab Emirates	P275/05													X	X	X	X	X	X	X	X
United Kingdom	1715964													X	X	X	X	X	X	X	X
United States	7,497,220													X	X	X	X	X	X	X	X
United States	7,815,743													X	X	X	X	X	X	X	X
4. Turbine Cleaning System																					

Singapore	114815	X	X	X	X	X	X	X	X	X	X	X	X								
Spain	1756399	X	X	X	X	X	X	X	X	X	X	X	X								
Sweden	1756399	X	X	X	X	X	X	X	X	X	X	X	X								
Sweden	2196394	X	X	X	X	X	X	X	X	X	X	X	X								
Switzerland	2196394	X	X	X	X	X	X	X	X	X	X	X	X								
Taiwan	1328474	X	X	X	X	X	X	X	X	X	X	X	X								
Taiwan	1419744	X	X	X	X	X	X	X	X	X	X	X	X								
Thailand	100,674	X	X	X	X	X	X	X	X	X	X	X	X								
Turkey	1756399	X	X	X	X	X	X	X	X	X	X	X	X								
United Kingdom	1756399	X	X	X	X	X	X	X	X	X	X	X	X								
United Kingdom	2196394	X	X	X	X	X	X	X	X	X	X	X	X								
United States	7297260	X	X	X	X	X	X	X	X	X	X	X	X								
9. Method of Washing Object, Such As Turbine Compressor:																					
Sweden	SE 523446	X	X	X	X	X								X	X	X	X	X	X	X	X
Sweden	SE 522306	X	X	X	X	X								X	X	X	X	X	X	X	X
United States	5,868,860	X	X	X	X	X								X	X	X	X	X	X	X	X
10. System for Washing an Aero Gas Turbine Engine																					
Argentina	AR049106B1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Argentina	AR049056B1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Australia	2010206085	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Austria	20050753939	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brazil	PI0512030	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brazil	PI0520881-5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Canada	2570243	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Canada	2714809	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
China	201010273154.X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
China	201110037098.40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Europe	1755952	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Europe	1897806	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
France	1,755,952	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Germany	202005021819.00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Germany	1755952	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hong Kong	11,107,637	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hong Kong	HK1159552	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
India	4291/KOLNP/2010	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Japan	5183768	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Japan	5280563	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Korea	1152056	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Mexico	PA/a/2006/014006	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Netherlands	1755952	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Norway	20101068	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Russia	2412086	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Russia	2554188	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Spain	5753939	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United States	8479754	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United States	13/887,575	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United States	14/562,114	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11. System and Method for Optimized Gas Turbine Compressor Cleaning and Performance Measurement																					
Europe	1914010																				
Singapore	175631	X	X	X	X	X	X	X	X	X	X	X	X								
United States	8685176	X	X	X	X	X	X	X	X	X	X	X	X								
United States	8273184	X	X	X	X	X	X	X	X	X	X	X	X								
United States	7849878	X	X	X	X	X	X	X	X	X	X	X	X								
12. Transportable Integrated Wash Unit																					
Belgium	1967295		X	X	X	X	X	X	X	X	X	X	X								
Belgium	2353739		X	X	X	X	X	X	X	X	X	X	X								
Canada	2,623,852		X	X	X	X	X	X	X	X	X	X	X								
China	20081007414		X	X	X	X	X	X	X	X	X	X	X								
China	20081007414		X	X	X	X	X	X	X	X	X	X	X								
Europe	1967295		X	X	X	X	X	X	X	X	X	X	X								
Europe	2353739		X	X	X	X	X	X	X	X	X	X	X								
Finland	2353739		X	X	X	X	X	X	X	X	X	X	X								
France	1967295		X	X	X	X	X	X	X	X	X	X	X								
France	2353739		X	X	X	X	X	X	X	X	X	X	X								
Germany	602008004679.6		X	X	X	X	X	X	X	X	X	X	X								
Germany	602008027560.4		X	X	X	X	X	X	X	X	X	X	X								
Gulf Cooperation Council	2008-10310		X	X	X	X	X	X	X	X	X	X	X								
India	561/DEL/2008		X	X	X	X	X	X	X	X	X	X	X								
Ireland	2353739		X	X	X	X	X	X	X	X	X	X	X								
Italy	2353739		X	X	X	X	X	X	X	X	X	X	X								
Japan	4746065		X	X	X	X	X	X	X	X	X	X	X								
Malaysia	MY-157172-A		X	X	X	X	X	X	X	X	X	X	X								
Malaysia	PI2011003077		X	X	X	X	X	X	X	X	X	X	X								
Netherlands	1967295		X	X	X	X	X	X	X	X	X	X	X								
Netherlands	1967295		X	X	X	X	X	X	X	X	X	X	X								
Norway	335043		X	X	X	X	X	X	X	X	X	X	X								
Russia	2384375		X	X	X	X	X	X	X	X	X	X	X								
Singapore	145681		X	X	X	X	X	X	X	X	X	X	X								
Singapore	145681		X	X	X	X	X	X	X	X	X	X	X								

Spain	1967295		X		X	X	X	X	X	X	X	X	X							
Sweden	1967295		X		X	X	X	X	X	X	X	X	X							
Sweden	2353739		X		X	X	X	X	X	X	X	X	X							
Switzerland	1967295		X		X	X	X	X	X	X	X	X	X							
Switzerland	2353739		X		X	X	X	X	X	X	X	X	X							
Taiwan	1348402		X		X	X	X	X	X	X	X	X	X							
Taiwan	1348402		X		X	X	X	X	X	X	X	X	X							
Turkey	TR2011/03245T4		X		X	X	X	X	X	X	X	X	X							
Turkey	2353739		X		X	X	X	X	X	X	X	X	X							
United Kingdom	1967295		X		X	X	X	X	X	X	X	X	X							
United Kingdom	2353739		X		X	X	X	X	X	X	X	X	X							
United States (Utility)	8524010		X		X	X	X	X	X	X	X	X	X							

13. Mobile On-wing Engine Washing and Water Reclamation System

Argentina	P060100842	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Austria	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Belgium	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Denmark	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Europe	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Europe	10007385.7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Finland	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
France	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Germany	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ireland	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Italy	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Japan	5070199	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Japan	5184611	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Korea	10-2007-7024033	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Korea	10-1300376	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Malaysia	144914-A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Netherlands	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Norway	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Poland	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Portugal	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Singapore	135909	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Singapore	161235	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Spain	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sweden	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Switzerland	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Taiwan	1305764	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Thailand	109420	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Turkey	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United Kingdom	1871667	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United States	11/098,064	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
United States	14/252,070	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

14. Effluent Collection Unit for Engine Washing

Australia	2008338740								X											
Australia	2012203068								X											
Brazil	PI0821596-0								X											
Canada	2709573								X											
China	200880121786.50								X											
Germany	2237849 B1								X											
Japan	4886072								X											
Japan	5219172								X											
Korea	10-1218415								X											
Mexico	311352								X											
Mexiso	311352								X											
Russia	2,461,432								X											
Singapore	162,390								X											
Taiwan	1,371,526								X											
Taiwan	1,371,526								X											
United States	8277647								X											
United States	8,747,566								X											
									X											

15. Portable and Modular Separator/Collector Device

Australia	2011240828												X							
Europe	2,558,366												X							
Australia	2,011,240,828												X							
Japan	5939486												X							
Singapore	184845												X							
United States	8206478												X							
													X							

16. Turboengine Water Wash System

United States	8628627.00	X		X	X		X						X							
United States	9,316,115	X		X	X		X						X							
United States	9,376,932	X		X	X		X						X							
United States	15/152,082	X		X	X		X						X							

18A. Rear Mounted Wash Manifold and Process

Canada	2905454												X		X	X	X			
China	201480014088.0												X		X	X	X			

PCT	PCT/US14/024573																X	X	X	X						
Israel	241428																X	X	X	X						
EP	14778711.3																X	X	X	X						
Singapore	11201507179P																X	X	X	X						
United States	13/799,545																X	X	X	X						

18. Rear Mounted Wash Manifold Retention System

Canada	2905450																X	X	X	X						
China	105189974 A																X	X	X	X						
Israel	241425																X	X	X	X						
EP	14775946.8																X	X	X	X						
Singapore	11201507183U																X	X	X	X						
United States	9,212,565																X	X	X	X						

19. Device and method having a duct for collecting waste water from turbine engine washing

Australia	2011232661																X									
China	201180025693.40																X									
Europe	11714161.4																X									
Korea	10-2012-7026391																X									
Singapore	10201501956R																X									
Thailand	1201004954																X									
United States	14/826,499																X									
United States	9128788																X									

20. Engine wash apparatus and method - collector (F135)

China	102126373																X									
Taiwan	102126372																X									
United States	9,034,111																X									
United States	9138782																X									

21. Engine wash apparatus and method - manifold (F135)

Canada	2,879,950																X									
Taiwan	102126371																X									
Europe	13824753.1																X									
United States	9,023,155																X									
United States	13/563,002																X									
																	X									

22. Engine wash system/apparatus and method (F135)

Canada	2879934																X									
Taiwan	102126373																X									
United States	9,034,111																X									
United States	9,138,782																X									

23. Engine wash apparatus and method (H60 Collector)

Europe	13810118.3																X									
Taiwan	102123046																X									
United States	13/534,759																X									
United States	9,631,511																X									

24. Engine wash apparatus and method (H60 Manifold)

PCT	PCT/US13/48261																X									
Canada	2,877,709																X									
Taiwan	102123047																X									
United States	US20140000656 A1																X									

25. Radial Passage Engine Wash Manifold

Australia	2014374334																									
PCT	2925232																								X	X
Europe	14876505																								X	X
China	201480055637.9																								X	X
United States (Utility)	14/511,741																								X	X
Israel	244880																								X	X
Singapore	11201602221R																								X	X

25. Engine Wash Collector

Canada	2905430																X									
China	201480014796.4																X									
Israel	241430																X									
Singapore	11201507178Y																X									
EP	14765016.2																X									
Israel	241430																X									
PCT-US	US 2016/0030983 A1																X									

TRADEMARK

United States	3,634,807																									
United States	3,111,255																									