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(("toner container" AND detachable) AND PRAD/19760101->20010218): 206 patents. Hits 1 through 50 out of 206

N	ext 50 Hits	
Jı	ump To	
R	efine Search	(("toner container" AND detachable) AND (PRAD/1/1
	PAT. NO.	Title
1	<u>8,732,038</u>	Service management method, product-in-circulation to which the same is applied, service management device, service management network system, service management program, and computer readable program product with the program stored thereon
2	7,344,615	Method and apparatus for performing a charging process on an image carrying device
3	7,212,764	Color image forming apparatus, and toner replenishing apparatus
4	7,080,642	Refillable device with counting means
5	<u>7,002,608</u> T	Tandem type color image forming device having a plurality of process cartridges arrayed in running direction of intermediate image transfer member
6	<u>6,977,022</u> T	Method and apparatus for performing a charging process on an image carrying <u>device</u>
7	<u>6,885,473</u>	Image forming apparatus having cleaner devices for performing improved cleaning operations
8	<u>6,859,626</u> [•]	Process cartridge having storage device which communicates with image forming apparatus
9	<u>6,850,715</u>	Image forming apparatus with developer detector
		Apparatuses for color image formation, tandem color image formation and image formation
11	<u>6,798,430</u> 1	Tandem type color image forming device having a plurality of process cartridges arrayed in running direction of intermediate image transfer member

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12 <u>6,785,504</u>	Apparatuses for color image formation, tandem color image formation and image formation
13 <u>6,766,137</u>	Apparatuses for color image formation, tandem color image formation and image formation
14 <u>6,738,589</u> 1	Process cartridge including convex and concave portions and electrophotographic image forming apparatus to which such a process cartridge is detachably mountable
15 <u>6,708,009</u>	Image forming device having paper dust removing units
16 <u>6,704,524</u> 1	Method of detecting life of image bearing member, image forming apparatus and cartridge
17 <u>6,703,176</u>	Toner, process for producing toner image forming method and apparatus unit
18 <u>6,690,896</u> 1	Image forming apparatus, replacement assembly for image forming apparatus and integrated circuit chip therefor
19 <u>6,670,087</u> 🛽	Toner, image-forming apparatus, process cartridge and image forming method
20 <u>6,654,567</u>	Process cartridge detachable from electrophotographic image forming apparatus
	having wireless communication
	Toner and image forming method
22 <u>6,600,887</u>	Image forming apparatus featuring a slide friction sheet for dispersing contamination
	from a charged rotary member
23 <u>6,597,883</u>	Powder pump capable of effectively conveying powder and image forming
24 (502 052 T	apparatus using powder pump
	Toner, image forming method and process cartridge
	Toner, process for producing toner image forming method and apparatus unit
	Consumption information management apparatus, image formation apparatus, and consumption information management system
	Apparatuses for color image formation, tandem color image formation and image formation
28 <u>6,546,219</u>	Method and apparatus for performing a charging process on an image carrying device
29 <u>6,542,710</u>	Developing apparatus for preventing developer from attaching to developer electrifying member
30 <u>6,526,246</u>	POWDER REPLENISHING DEVICE, POWDER CONVEYING DEVICE,DEVELOPING APPARATUS USING THE SAME POWDER REPLENISHINGDEVICE OR POWDER CONVEYING DEVICE, AND IMAGE FORMINGAPPARATUS USING THE SAME POWDER REPLENISHING DEVICE ORPOWDER CONVEYING DEVICE
31 <u>6,507,720</u>	Color image forming apparatus and toner replenishing apparatus each including plural toner containers received in receiving member of setting part and toner containers therefor
32 6,501,926	Process cartridge and electrophotographic image forming apparatus
	Seal part and developing device having the same
	Process cartridge, handle attaching method and electrophotographic image forming
	apparatus
35 <u>6,470,161</u>	Apparatus for minimizing toner contamination on an image formation member
36 <u>6,463,232</u>	

	Handle, process cartridge, handle attaching method and electrophotographic image forming apparatus
37 <u>6,458,502</u>	Process for producing polymerization toner
	Developing cartridge having toner agitator agitating toners in toner container and transferring toner to developing chamber
39 <u>6,447,968</u>	Magnetic toner, process for producing magnetic toner, and image forming method
40 <u>6,438,347</u>	DEVELOPING DEVICE FEATURING A CONTROL MEMBER HAVING A
	<u>CENTER PORTION WIDTH WIDER THAN END PORTIONS WIDTH IN A</u> <u>LONGITUDINAL DIRECTION THEREOF FOR CONTROLLING DEVELOPER</u> <u>THICKNESS AND METHOD FOR USING SAME</u>
41 <u>6,424,814</u>	Image forming apparatus using shaped toner particles and transfer roller pressure for fine image quality
42 <u>6,421,516</u>	Developing device and image forming apparatus having a restricted developer surface level feature
43 <u>6,415,118</u>	Image forming apparatus with inclined guide for sheet material
44 <u>6,408,152</u>	Process cartridge and electrophotographic apparatus
45 <u>6,405,009</u>	Image forming apparatus including system for recycling toner
46 <u>6,405,005</u>	Process cartridge and electrophotographic apparatus
47 <u>6,404,996</u> T	Electrophotographic apparatus having plural image forming modes, and a process cartridge applied to such electrophotographic apparatus
48 <u>6,385,428</u>	Self-cleaning image forming apparatus
49 <u>6,370,348</u> T	Developing apparatus including intermittent developer agitating feature, and image forming apparatus using same
50 <u>6,356,730</u> T	Developing apparatus and cleaning apparatus



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Re	efine Search	(("toner container" AND detachable) AND (PRAD/1/1
	PAT. NO.	Title
51	<u>6,345,165</u>	Full-color toner cartridge, method for supplying toner from cartridge and method for filling toner cartridge with toner
52	<u>6,337,956</u>	Developing device having toner agitation member and cleaning member cleaning light transmission window
53	<u>6,336,020</u>	Image forming apparatus having an improved developer-supplying mechanism and method thereof
54	<u>6,330,409</u>	Process cartridge and electrophotographic image forming apparatus
55	<u>6,292,640</u>	Image forming apparatus for replenishing magnetic brush charging device with magnetic particles
56	<u>6,282,395</u>	Developing device and process cartridge
57	<u>6,238,834</u>	Magnetic toner for developing electrostatic images, process for producing it, image forming method and process cartridge
58	<u>6,215,965</u>	Image forming apparatus having a transfer medium detecting means
59	<u>6,212,343</u>	Developing device, process cartridge and image forming apparatus that prevent toner leakage
60	<u>6,212,338</u>	Image forming device with communication to supplementary toner container
61	<u>6,204,927</u>	Image forming apparatus and method of controlling same
62	<u>6,173,130</u>	Development agent container, process cartridge, and image forming apparatus

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63	<u>6,157,799</u>	Color image forming apparatus, image forming unit therefor, and transfer belt unit
61	6 157 706	therefor Developer container, process cartridge, developer sealing member and developer
04	0,137,790	<u>container sealing method</u>
65	<u>6,157,792</u>	Electrophotographic apparatus having plural image forming modes, and a process
		cartridge applied to such electrophotographic apparatus
66	<u>6,151,471</u>	Toner supplying device, method and image forming apparatus using the same toner supplying device or method
67	<u>6,144,812</u>	Image formation system having a memory device located in an electrophotographic process cartridge for storing data relating to image formation
68	<u>6,137,978</u>	Toner replenishing apparatus having a plurality of scraping members of differing
(0	(127 070	<u>capacities</u>
69	0,137,970	<u>Cartridge detachably detachable to a main body of an image forming apparatus and</u> <u>an image forming apparatus detecting whether a seal member of the cartridge is</u> <u>removed therefrom</u>
70	6 134 403	Color image forming apparatus having developing devices located within a central
70	0,137,703	angle of 180.degree.
71	6,131,007	Developing device, process cartridge and electrophotographic image forming
		apparatus
72	<u>6,128,454</u>	Process cartridge, electrophotographic image forming apparatus, driving force
	_	transmission part, and electrophotographic photosensitive drum
73	<u>6,118,961</u>	Detachable two-frame process cartridge for an image forming apparatus
74	<u>6,097,903</u>	Toner supplying device, toner container therefor and image forming apparatus
		using same toner supplying device and toner container
75		Toner, toner production process, and image forming method
76		Image forming apparatus
77	<u>6,091,920</u>	Cylindrical toner container having a toner port and a movable lid for closing the toner port
78	<u>6,091,912</u>	Tower supplying device and image forming apparatus using same toner supplying device
79	<u>6,088,561</u>	Toner cartridge, image formation apparatus comprising toner cartridge, and method of recycling the toner cartridge
80	6 078 763	Process cartridge, assembling method and electrophotographic image forming
	<u></u>	apparatus
81	<u>6,047,150</u>	Developing cartridge having cover member
82		Toner feed means for a developer station of a printer or a photocopier
83	<u>6,007,957</u>	Magnetic toner, image forming method and process cartridge
		Process cartridge
		Electrostatic image-developing toner and image-forming method
		Image forming apparatus with shifting means to position image transfer unit
87	<u>5,970,286</u>	Image forming apparatus and image forming unit with an improved phase adjustment means
88	<u>5,960,238</u>	Method of supplying toner for process cartridge and process cartridge for image forming apparatus
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