

(上接A36版)

截至本招股说明书签署日, SOC使用或拥有的主要专利156项, 具体情况如下:

序号	专利号	专利名称	专利状态	日期
1.	US 6,240,405 App #03/389,792	Reinforcing Clip for Laser Toner Cartridge	授权 申请	06/06/01 09/03/99
2.	US 6,350,503 App #03/056,560	Toner Cartridge Seal Assembly	授权 申请	02/26/02 02/18/00
3.	US D37,534 App #25/122,619	Manual Laser Toner Cartridge Splitter	授权 申请	02/30/01 06/10/00
4.	US 6,341,420 App #03/030,391	Method of Manufacturing a Developer Roller	授权 申请	01/26/02 08/02/00
5.	US 6,794,480 App #10/091,189	Method of Remanufacturing a Toner Cartridge	授权 申请	06/22/04 03/05/02
6.	US 6,736,487 B2 App #10/065,227	Printer Cartridge and Method of Making Or Refurbishing	授权 申请	06/18/04 09/26/02
7.	US 6,904,248 App #10/319,088	Method and Apparatus for Converting Process Cartridges to Fit Various Types of Printing Machines	授权 申请	06/07/05 12/14/02
8.	US 6,801,723 App #10/028,461	Printer Cartridge and Method of Making Or Refurbishing	授权 申请	10/06/04 01/21/03
9.	US 6,801,724 App #10/049,432	Method and Apparatus for Remanufacturing a Toner Cartridge	授权 申请	10/06/04 06/16/03
10.	US D494,967 App #25/185,062	Formed Retaining Clip for a Remanufactured Toner Cartridge	授权 申请	06/24/04 06/10/03
11.	US 6,882,810 App #10/064,617	Method and Apparatus for Repairing an Electronic Circuit in a Remanufacturable Replaceable Component	授权 申请	04/13/05 08/13/03
12.	US 7,012,100 App #10/076,514	Method and Apparatus for Reassembling a Toner Cartridge	授权 申请	02/14/06 10/01/03
13.	US 6,942,556 App #10/076,813	Multi-Level Seal	授权 申请	01/11/05 10/29/03
14.	US 6,900,617 App #10/076,430	Systems and Methods for Replacing a Toner Toner Spool Cover	授权 申请	09/22/06 11/23/03
15.	US 7,064,577 App #10/070,039	Methods for Printer Cartridge Conversion	授权 申请	06/30/06 12/18/03
16.	US 7,099,109 App #10/070,388	System and Method for Post Testing and Configuration	授权 申请	08/26/06 02/18/04
17.	US 7,160,407 App #10/072,977	Methods and Apparatus for Replacing a Toner Cartridge Shutter	授权 申请	01/07/07 03/04/04
18.	US 7,088,963 App #10/077,968	Systems and Methods for Printer Cartridge Conversion	授权 申请	06/27/06 03/11/04
19.	US 7,203,867 App #10/058,068	Systems and Methods for Imaging Components	授权 申请	08/15/07 08/27/04
20.	US 7,088,928 App #10/018,166	Systems and Methods for Universal Imaging Components	授权 申请	08/06/06 08/13/04
21.	US 6,934,488 App #10/059,294	Method and Apparatus for Reassembling a Toner Cartridge	授权 申请	08/22/06 07/26/04
22.	US 7,477,864 App #11/400,003	Method and Apparatus for Reassembling a Toner Cartridge	授权 申请	01/13/09 04/07/06
23.	US 7,088,964 App #10/072,798	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/27/06 10/26/04
24.	US 7,197,360 App #11/076,479	Toner Cartridge Seal Assembly	授权 申请	03/27/07 03/09/05
25.	US 7,315,708 App #11/043,322	Systems and Methods for Remanufacturing Imaging Components	授权 申请	01/01/08 06/26/06
26.	US D384,967 App #25/227,152	Toner Waste Bin	授权 申请	07/11/06 04/07/05
27.	US 6,983,286 App #11/035,444	Method and Apparatus for Converting Process Cartridges to Fit Various Types of Printing Machines	授权 申请	01/31/06 03/15/05
28.	US 7,212,765 App #11/145,488	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/01/07 06/03/05
29.	US 7,424,244 App #11/011,544	Systems and Methods for Remanufacturing Imaging Components	授权 申请	09/09/08 07/26/05
30.	US 7,346,232 App #11/031,944	Systems and Methods for Remanufacturing Imaging Components	授权 申请	03/18/08 07/27/05
31.	US 7,424,245 App #11/254,136	Systems and Methods for Remanufacturing Imaging Components	授权 申请	09/09/08 10/10/05
32.	US 7,103,299 App #11/213,303	Method and Apparatus for Converting Process Cartridges to Fit Various Types of Printing Machines	授权 申请	09/09/06 08/26/05
33.	US 7,089,606 App #11/025,740	Systems and Methods for Remanufacturing Imaging Components	授权 申请	08/26/06 08/13/05
34.	US 7,480,472 App #11/330,600	Systems and Methods for Remanufacturing Imaging Components	授权 申请	01/20/09 07/26/06
35.	US 7,333,760 App #11/259,427	Method and Apparatus for Reassembling a Toner Cartridge	授权 申请	02/18/08 01/19/06
36.	US 7,562,686 App #11/446,641	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/02/09 06/20/06
37.	US 7,506,329 App #11/377,442	System and Method for Adjusting Toner Consumption	授权 申请	09/26/09 04/04/06
38.	US 7,254,346 App #11/475,410	Systems and Methods for Universal Imaging Components	授权 申请	08/07/07 08/27/06
39.	US 7,326,202 App #11/503,601	Method and Apparatus for Converting Process Cartridges to Fit Various Types of Printing Machines	授权 申请	12/04/09 08/14/06
40.	US 7,308,023 App #11/507,407	Systems and Methods for Remanufacturing Imaging Components	授权 申请	07/08/08 08/21/06
41.	US 7,706,717 App #11/983,064	Methods for Imaging Cartridge Conversion	授权 申请	04/27/10 11/07/07
42.	US 7,515,857 App #11/054,130	System and Methods for Universal Imaging Components	授权 申请	04/07/09 01/17/07
43.	US 7,419,234 App #11/988,405	Method and Apparatus for Spooling Imaging Devices	授权 申请	09/02/08 10/27/06
44.	US 7,333,747 App #11/077,578	Toner Cartridge Seal Assembly	授权 申请	02/19/08 02/16/07
45.	US 7,074,149 App #11/732,447	Systems and Methods for Imaging Components	授权 申请	08/11/09 04/03/07
46.	US 7,672,610 App #11/993,060	Systems and Methods for Remanufacturing Imaging Components	授权 申请	03/02/10 08/14/07
47.	US 7,813,676 App #11/825,362	Systems and Methods for Remanufacturing Imaging Components	授权 申请	10/12/10 07/05/07
48.	US 7,945,200 App #11/904,306	Systems and Methods for Remanufacturing Imaging Components	授权 申请	05/17/11 09/26/07
49.	US 7,588,873 App #11/977,364	Methods and Apparatus for Providing a Liquid Coating for an Organic Photoconductor Drum	授权 申请	09/15/09 10/23/07
50.	US 8,362,264 B2 App #12/011,238	Universal Inkjet Cartridge	授权 申请	02/26/13 01/26/08
51.	US 8,059,206 B2 App #12/079,090	Universal Cartridge Seal and Method for Fixing the Seal to a Cartridge	授权 申请	08/22/11 03/26/08
52.	US 7,967,788 App #12/070,412	Method and Apparatus for Reassembling a Toner Cartridge	授权 申请	07/28/09 02/19/08
53.	US 7,971,367 App #12/080,993	Systems and Methods for Remanufacturing Imaging Components	授权 申请	07/09/11 04/07/08
54.	US D686,366 App #25/318,512 (Design)	A Casing for An Electronic Circuit	授权 申请	01/27/09 08/27/06
55.	US 7,706,718 App #12/128,168	System and Method for Remanufacturing Imaging Components	授权 申请	04/27/10 05/28/08
56.	US 8,061,826 App #12/183,561	Methods and Devices for Remanufacturing An Imaging Cartridge	授权 申请	11/22/11 07/21/08
57.	US 7,961,824 App #12/195,080	System and Method for Remanufacturing Imaging Components	授权 申请	07/14/10 08/20/08
58.	US 7,689,144 App #12/090,796	Systems and Methods for Remanufacturing Imaging Components	授权 申请	03/30/10 08/13/08
59.	US 8,061,794 App #12/106,644	Method and Apparatus for Spooling Imaging Devices	授权 申请	11/22/11 08/21/08
60.	US 7,917,066 App #12/235,407	Systems and Methods for Remanufacturing Imaging Components	授权 申请	03/20/11 09/06/08
61.	US 7,742,719 App #12/221,362	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/22/10 01/10/09
62.	US 8,160,472 B2 App #12/238,344	Imaging Apparatus and Methods	授权 申请	04/17/12 12/18/08
63.	US 7,967,665 App #12/239,216	Systems and Methods for Imaging Components	授权 申请	06/07/11 08/11/09
64.	US 7,984,691 App #12/559,576	Methods and Apparatus for Providing a Liquid Coating for an Organic Photoconductor Drum	授权 申请	07/26/10/15/09
65.	US 8,611,791 App #12/522,257	Method and Device of Joining Multiple Parts of a Toner Cartridge	授权 申请	12/17/13 02/07/11
66.	US 8,479,168 App #12/827,328	Charging Roller for an Imaging Device	授权 申请	07/02/13 07/30/10
67.	US 8,566,385 App #12/678,306	Systems and Methods for Imaging Components Having a Single Row of Contact Pads	授权 申请	10/15/13 09/03/10
68.	US 8,073,364 App #12/502,625	Systems and Methods for Remanufacturing Imaging Components	授权 申请	12/06/11 10/12/10
69.	US 8,587,816 App #13/012,303	Method and Apparatus for Storing Increment Values without using an Increment Counter	授权 申请	11/19/13 01/24/11
70.	US 8,836,988 App #13/017,799	System and Method for Updating Memory Used to Store Information in a Printing System	授权 申请	09/16/14 01/31/11
71.	US 8,727,849 App #13/096,963	Addressing for a Memory Device Used in an Image Recording Apparatus	授权 申请	06/27/14 06/02/11
72.	US 8,644,723 App #13/074,949	Cartridge Drive Shaft	授权 申请	02/14/14 03/20/11
73.	US 8,160,474 B2 App #13/043,936	Systems and Methods for Remanufacturing Imaging Components	授权 申请	04/17/12 03/06/11
74.	US 8,843,020 App #13/240,013	Universal Printer Cartridge Modification	授权 申请	09/23/14 09/22/11
75.	US 8,816,241 App #13/230,369	Universal Part for Use in An Image Recording Apparatus	授权 申请	08/26/14 09/21/11
76.	US 8,838,205 App #13/283,684	Systems and Methods for Remanufacturing Imaging Components	授权 申请	09/17/13 10/28/11
77.	US 8,872,626 App #13/290,967	Systems and Methods for Verifying A Chip	授权 申请	10/28/14 10/28/11
78.	US 8,744,314 App #13/444,449	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/03/14 04/11/12
79.	US 8,768,218 App #13/444,472	Systems and Methods for Remanufacturing Imaging Components	授权 申请	07/01/14 04/11/12
80.	US 8,548,358 App #13/444,489	Systems and Methods for Remanufacturing Imaging Components	授权 申请	10/01/13 04/11/12
81.	US 8,879,969 App #13/444,511	Systems and Methods for Remanufacturing Imaging Components	授权 申请	11/04/14 04/11/12
82.	US 8,710,816 App #13/444,536	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/06/14 04/11/12
83.	US 8,744,315 App #13/450,704	Systems and Methods for Remanufacturing Imaging Components	授权 申请	06/03/14 08/09/12
84.	US D702,286 S App #25/428,705 (Design)	Drive Gear for Imaging Components	授权 申请	04/08/14 08/03/12
85.	US D678,306 App #25/428,800 (Design)	Drive Gear for Imaging Components	授权 申请	03/19/13 08/03/12
86.	US D680,159 App #25/428,804 (Design)	Drive Gear for Imaging Components	授权 申请	04/18/12 08/03/12
87.	US D679,399 App #25/428,808 (Design)	Drive Gear for Imaging Components	授权 申请	03/19/13 08/03/12
88.	US D679,718 App #25/428,811 (Design)	Drive Gear for Imaging Components	授权 申请	04/09/13 08/03/12
89.	US D678,400 App #25/428,814 (Design)	Drive Gear for Imaging Components	授权 申请	03/19/13 08/03/12
90.	US D678,939 App #25/428,815 (Design)	Drive Gear for Imaging Components	授权 申请	03/28/12 08/03/12
91.	US D679,491 App #25/428,821 (Design)	Drive Gear for Imaging Components	授权 申请	03/19/13 08/03/12
92.	US D677,718 App #25/428,824 (Design)	Drive Gear for Imaging Components	授权 申请	03/12/13 08/03/12
93.	US D678,940 App #25/428,826 (Design)	Drive Gear for Imaging Components	授权 申请	03/28/13 08/03/12
94.	US D686,342 App #25/428,828 (Design)	Drive Gear for Imaging Components	授权 申请	12/24/13 08/03/12
95.	US 8,905,511 App #13/667,238	Network Printer System	授权 申请	12/09/14 11/02/12
96.	US 8,900,097 App #13/677,203	Systems and Methods for Remanufacturing Imaging Components	授权 申请	12/09/14 12/19/12
97.	US 8,624,767 App #13/657,428	Systems and Methods for Remanufacturing Imaging Components	授权 申请	01/21/14 04/09/13
98.	US 8,892,004 App #14/175,593	Drive Gear for Extended Drive Shaft	授权 申请	11/18/14 02/07/14
99.	US 8,165,955 App #14/300,845	Cartridge Drive Shaft Gear	授权 申请	03/31/16 06/10/14
100.	US 8,891,982 App #14/096,413	Network Printer System	授权 申请	11/18/14 12/03/13

②SOC专利权(除美国其他国家和地区)

序号	专利名称	国家/地区	专利号	专利状态	日期
1.	Method of Manufacturing a Developer Roller	CN/中国	01823472.9	授权 申请	09/27/06 02/13/04
2.	A Method of Remanufacturing a Toner Cartridge	CN/中国	03800589.1	授权 申请	12/28/07 02/27/03
3.	Method of Remanufacturing a Toner Cartridge	MX/墨西哥	PA/a/2003/009 942	授权 申请	07/19/06 02/27/03
4.	A Method Operating an Imaging Cartridge and Cartridge Chip	IN/印度	886/DRL- NP/2007	授权 申请	06/24/14 07/19/05
5.	Systems and Methods for Universal Imaging Components	CN/中国	200680027191.X	授权 申请	06/08/10 07/19/05
6.	Systems and Methods for Universal Imaging Components	KR/韩国	10-2007-7095 246	授权 申请	04/22/09 03/05/07
7.	Systems and Methods for Universal Imaging Components	MX/墨西哥	PA/a/2007/001 482	授权 申请	10/30/10 02/06/07
8.	Systems and Methods for Universal Imaging Components	EA/欧亚专利组织	200700324	授权 申请	02/27/09 07/19/05
9.	Systems and Methods for Universal Imaging Components	AM/亚美尼亚	200700324	授权 申请	02/27/09 07/19/05
10.	Systems and Methods for Universal Imaging Components	AZ/阿塞拜疆	200700324	授权 申请	02/27/09 07/19/05
11.	Systems and Methods for Universal Imaging Components	BY/白俄罗斯	200700324	授权 申请	02/27/09 07/19/05
12.	Systems and Methods for Universal Imaging Components	KG/吉尔吉斯斯坦	200700324	授权 申请	02/27/09 07/19/05
13.	Systems and Methods for Universal Imaging Components	KZ/哈萨克斯坦	200700324	授权 申请	02/27/09 07/19/05
14.	Systems and Methods for Universal Imaging Components	MD/摩尔多瓦共和国	200700324	授权 申请	02/27/09 07/19/05
15.	Systems and Methods for Universal Imaging Components	RU/俄罗斯	200700324	授权 申请	02/27/09 07/19/05
16.	Systems and Methods for Universal Imaging Components	TJ/塔吉克斯坦	200700324	授权 申请	02/27/09 07/19/05
17.	Systems and Methods for Universal Imaging Components	TM/土库曼斯坦	200700324	授权 申请	02/27/09 07/19/05
18.	Systems and Methods for Universal Imaging Components	IL/以色列	181,215	授权 申请	03/01/11 07/19/05
19.	Systems and Methods for Universal Imaging Components	KU/埃及	PCT/149/2007	授权 申请	06/07/10 07/19/05
20.	Systems and Methods for Remanufacturing Imaging Components	CN/中国	200680027198.6	授权 申请	02/24/10 07/26/06
21.	Systems and Methods for Remanufacturing Imaging Components	KR/韩国	10-2008-7094 369	授权 申请	10/08/10 07/26/06
22.	Systems and Methods for Remanufacturing Imaging Components	MX/墨西哥	MX/a/2008/000 1383	授权 申请	06/25/12 07/26/06
23.	Systems and Methods for Remanufacturing Imaging Components	EA/欧亚专利组织	200800143	授权 申请	02/28/10 07/26/06
24.	Systems and Methods for Remanufacturing Imaging Components	AM/亚美尼亚	200800143	授权 申请	02/28/10 07/26/06
25.	Systems and Methods for Remanufacturing Imaging Components	AZ/阿塞拜疆	200800143	授权 申请	02/28/10 07/26/06
26.	Systems and Methods for Remanufacturing Imaging Components	BY/白俄罗斯	200800143	授权 申请	02/28/10 07/26/06
27.	Systems and Methods for Remanufacturing Imaging Components	KG/吉尔吉斯斯坦	200800143	授权 申请	02/28/10 07/26/06
28.	Systems and Methods for Remanufacturing Imaging Components	KZ/哈萨克斯坦	200800143	授权 申请	02/28/10 07/26/06
29.	Systems and Methods for Remanufacturing Imaging Components	MD/摩尔多瓦共和国	200800143	授权 申请	02/28/10 07/26/06
30.	Systems and Methods for Remanufacturing Imaging Components	RU/俄罗斯	200800143	授权 申请	02/28/10 07/26/06
31.	Systems and Methods for Remanufacturing Imaging Components	TJ/塔吉克斯坦	200800143	授权 申请	02/28/10 07/26/06
32.	Systems and Methods for Remanufacturing Imaging Components	TM/土库曼斯坦	200800143	授权 申请	02/28/10 07/26/06
33.	Systems and Methods for Remanufacturing Imaging Components	IL/以色列	188,992	授权 申请	02/01/12 07/26/06
34.	Systems and Methods for Remanufacturing Imaging Components	NG/尼日利亚	NG/C/2008/42	授权 申请	07/06/09 07/26/06
35.	Systems and Methods for Remanufacturing Imaging Components	ZA/南非	2008/00988	授权 申请	11/26/08 07/26/06
36.	Systems and Methods for Remanufacturing Imaging Components	CN/中国	200680061019.2	授权 申请	12/07/11 07/26/06
37.	Systems and Methods for Remanufacturing Imaging Components	MX/墨西哥	MX/a/2008/000 9031	授权 申请	11/12/10 07/26/06
38.	Systems and Methods for Remanufacturing Imaging Components	EA/欧亚专利组织	200801514	授权 申请	08/30/12 07/26/06
39.	Systems and Methods for Remanufacturing Imaging Components	AM/亚美尼亚	200801514	授权 申请	08/30/12 07/26/06
40.	Systems and Methods for Remanufacturing Imaging Components	AZ/阿塞拜疆	200801514	授权 申请	08/30/12 07/26/06
41.	Systems and Methods for Remanufacturing Imaging Components	BY/白俄罗斯	200801514	授权 申请	08/30/12 07/26/06
42.	Systems and Methods for Remanufacturing Imaging Components	KG/吉尔吉斯斯坦	200801514	授权 申请	08/30/12 07/26/06
43.	Systems and Methods for Remanufacturing Imaging Components	KZ/哈萨克斯坦	200801514	授权 申请	08/30/12 07/26/06
44.	Systems and Methods for Remanufacturing Imaging Components	MD/摩尔多瓦共和国	200801514	授权 申请	08/30/12 07/26/06
45.	Systems and Methods for Remanufacturing Imaging Components	RU/俄罗斯	200801514	授权 申请	08/30/12 07/26/06
46.	Systems and Methods for Remanufacturing Imaging Components	TJ/塔吉克斯坦	200801514	授权 申请	08/30/12 07/26/06
47.	Systems and Methods for Remanufacturing Imaging Components	TM/土库曼斯坦	200801514	授权 申请	08/30/12 07/26/06
48.	Systems and Methods for Remanufacturing Imaging Components	IL/以色列	192,495	授权 申请	06/30/12 07/26/06
49.	Systems and Methods for Remanufacturing Imaging Components	KU/埃及	PCT/1166/2008	授权 申请	07/10/12 07/26/06
50.	Systems and Methods for Remanufacturing Imaging Components	NG/尼日利亚	NG/C/2008/68	授权 申请	03/23/09 07/26/06
51.	Systems and Methods for Remanufacturing Imaging Components	ZA/南非	2008/05729	授权 申请	04/29/09 07/26/06
52.	Systems and Methods for Remanufacturing Imaging Components	KR/韩国	10-2008-7019 721	授权 申请	01/18/13 07/26/06
53.	Systems and Methods for Universal Imaging Components	KR/韩国	2009-7003200	授权 申请	10/04/12 02/19/09
54.	Universal Cartridge Seal	CN/中国	200680110522.4	授权 申请	12/19/12 03/24/09
55.	Systems and Methods for Remanufacturing Imaging Components	MX/墨西哥	MX/a/2010/01 2309	授权 申请	02/07/12 07/26/06