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\*\*\* Basic Information \*\*\*  
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[Create date] 2017/12/15  
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[Program Name] System  
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[Version] 1.13  
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[PCB No.]  
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[Interchangeability] X / O  
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[Other Firmware Requirements] None  
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[PCB Requirements] None  
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[Software category] Normal Release  
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[Release category] Normal Release  
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[Program category] Firmware  
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Exported to(language) GEN(all)

[Firmware No.] M0475840M

[File Information]

File Name        M0475840M.fwu

File Type        Module for Service

Size             13.65 MB ( 14311404 byte )

[File Information]

File Name        M0475840M.rfu

File Type        Module for Remote Upgrade

Size             13.65 MB ( 14315776 byte )

[Availability of RFU] No  
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[Production reflection] 2017/12  
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\*\*\* Note \*\*\*  
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[Note]  
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\*\*\* Important Notes \*\*\*  
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[Important Notes]  
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\*\*\* Modification History \*\*\*  
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[Modifications made:]

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Symptom corrected:

- @remote communication with Cumin may be disconnected

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[Modification history]  
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Version 1.12

Symptom corrected:

1. SC955 may occur if the user prints out a document that contains a blank page and the optional hard disk is not installed.
2. The machine may freeze and display "Printing..." under the following conditions:
  - Paper size error detection is ON (default)
  - Tray switching is ON
  - A one-page job is sent to the printer
  - A paper size error occurs
  - A second job is sent to the printer before the paper size error is cleared
  - Both jobs are set to print out to the bypass tray

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Version 1.11

Symptom corrected:

The printer becomes unable to communicate if it receives a Unicast packet with an all-zero MAC address (the printer's ARP table is overwritten).

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Version 1.10

Symptom corrected:

1. After the date/time setting is changed, the machine mistakenly detects an access attack, resulting in delayed response during authentication.
2. Under the following conditions, the login screen is displayed after the "Authenticating..." screen (instead of the SDK application screen or the login failed dialog):
  - An authentication SDK application is not installed
  - "Authenticating..." screen is displayed at the point of 5 minutes after the machine main power is turned ON
3. Under the following conditions, the software keyboard is displayed after logout dialogs (instead of the MFP Copier or other main screen):
  - An authentication SDK application is not installed

- "Cannot log out" or "Logging out..." screen is displayed at the point of 5 minutes after the machine main power is turned ON
- 4. A memory leak occurs when the user logs in if User Authentication and the Auto Logout Timer are both enabled.
- 5. Extended Authentication Management can be disabled by users other than the Machine Administrator.
- 6. Alert LED malfunction: The alert LED lights up red when it should not (no message is displayed), or does not light up when it should (a message is displayed).

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#### Version 1.09

##### Symptom corrected:

1. Paper jams might result in SC899 (or SC991) errors.
2. Paper jams might result in some duplex pages being output twice.

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#### Version 1.08

##### Symptom corrected:

SC819 (Kernel stop) occurs sometime after a low-volume job is sent that results in an engine paper size error.

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#### Version 1.07

##### Symptom corrected:

1. Cannot move the HDD Encryption option to another SD card.
2. Might not receive a print job when a machine is in energy saving mode.
3. SC899 may occur when a machine is powered on.
4. Stored jobs (Locked Print, Sample Print, etc.) might not be shown in the operation panel if the DataOverwriteSecurity Unit is installed.
5. SC819 occurring during use of an SDK/J application under very specific conditions.

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#### Version 1.06

##### Symptoms Corrected:

HDD encryption does not function properly.  
Some words may not be displayed correctly.

##### IMPORTANT:

System firmware part number M0475840E was released on October 23, 2010 does not contain the above changes and it was not used on the production machines. To apply these changes, you must install the System firmware version 1.06.

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#### Version 1.05

The version and P/N suffix were changed in accordance with the modification of the Printer firmware.

Note: In terms of content, this firmware is the same as the previous version.

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#### Version 1.04

##### Symptoms Corrected:

1. SC 817 occurs after the firmware is updated via RFU.
2. Translation errors in French. (After sending E-mail, "Err. donees TX e-mail" was shown instead of "Err. donees RX e-mail")

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#### Version 1.03

##### Symptom corrected:

1. The Envelope Lever Alert is displayed even if it is disabled (Maintenance > General Settings > Envelope Lever Alert > Do not Display).

Note: To fix this problem, Printer firmware version 1.03 or later and System firmware version 1.03 or later both need to be applied to the device.

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#### Version 1.02

##### Symptom corrected:

1. After the optional paper tray is installed, the WIM > Configuration > Device Settings > Paper tray dropdown list might contain the unsupported paper types OHP, Envelope, and Special 3. Furthermore, some supported paper types might be removed from the list.
2. If an IPDS job in the device side print queue is suspended (Web Image Monitor > Job > Current/Waiting Jobs > Suspend Printing), Web Image Monitor stops responding.

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#### Version 1.00

1st Mass production