

**Dear Digikey**

PCN1505-X01A  
12<sup>th</sup> May 2015  
Quality System Dept.  
Quality Assurance Div.  
S O C I O N E X T I n c .  
D i r e c t o r S E I N O



**Introduction of New Packing Specifications (Notification)**

With the establishment of Socionext Inc., we will be introducing new packing specifications beginning September 1st, 2015.

1. Objects

- a. Packing for Socionext products will change based on attached specification.
- b. Products affected are PN: MBXXXXX ( old Fujitsu Semiconductor products)

2. Reason:

- a. Company name change due to the establishment of Socionext Inc.

3. Notes:

- a. Packing specifications will be running change from September 1, 2015. Please find the attached.

Acknowledgment of Change:

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Signature

Dear Valued Customer,

Effective March 1, 2015, the System LSI Product of Fujitsu Semiconductor will be transferred to a new company, Socionext, Inc. The company will be headquartered in Japan and formed from the consolidation of Fujitsu Limited (40%), Panasonic Corporation (20%) and the Development Bank of Japan (40%).

Fujitsu Semiconductor America (FSA) will continue to be responsible for the Sales and Operations of the Socionext, Inc. products. There will be no disruption to the current business as FSA Sales and Operations will continue to support this process.

FSA will continue to promote the leading edge technologies of Socionext, Inc. through a dedicated Sales team. This will include current and new technologies, SOC solutions and custom products.

We look forward to continually supporting you and strengthening our partnership moving forward.

Best Regards,

Shinichi James Machida  
President and CEO  
Fujitsu Semiconductor America

Dear Digikey

socionext™

# Introduction of New Packing Specifications

PCN1505-X01A

12<sup>th</sup>/May/2015

Socionext Inc.(SNI)

Quality System Dept.

Quality Assurance Div.

Confidential & Copyright 2015

# Subjects

1. Change of packaging specifications
2. Summary of Changes
3. Tray
4. AL bag
5. Inner Box
6. Outer Box
7. Outer-Label
8. Wafer base shipment
9. Die base shipment
10. Customized Packing
11. Schedule

# 1-1. Change of Packaging Specifications

With the establishment of Socionext Inc., we will be introducing a new packing specifications from September 1st, 2015.

Objects: All the products labelled as Socionext Inc.

Tray•AL Laminate•Inner Box  
Shipping Slip•Label•Outer Box

# 1-2. Key Changes - Summary

Large section	Middle section	Small section	Socionext Inc. packing spec.	
			Change Y/N	Contents
4M	Man	Operator	N	no change
	Method	Packing Method	N	no change
	Material	Packing Material	N	no change
	Machine	Packing Device	N	no change
Others	Storage Term and Condition			no change
	Packing Specification			Only the notation will be changed
	Delivery Specification Sheet			no change

※This page is the explanation about SOCIONEXT's products handled by FSL.  
 No impact on the quality since there are no 4M changes other than some notations.

# 2-1. Summary of Changes

Contents	List of Changes	
	3/1~8/30	9/1~
Tray	<ul style="list-style-type: none"> <li>no change (with 'Fujitsu' logo)</li> </ul>	<ul style="list-style-type: none"> <li><b>no 'FUJITSU' Logo</b></li> <li>※ size is un-changed</li> </ul>
Tape, Tube	<ul style="list-style-type: none"> <li>no change (There is no 「FUJITSU」 logo originally)</li> </ul>	
Humidity Indicator, etc.	<ul style="list-style-type: none"> <li>no change (There is no 「FUJITSU」 logo originally)</li> </ul>	
Dry pack	<ul style="list-style-type: none"> <li>no change (with 'Fujitsu' Logo)</li> </ul>	<ul style="list-style-type: none"> <li><b>no 'Fujitsu' Logo</b></li> <li>※size is un-change d</li> </ul>
Inner Box	<ul style="list-style-type: none"> <li>no change (with 'Fujitsu' Logo)</li> </ul>	<ul style="list-style-type: none"> <li><b>no 'Fujitsu' Logo</b></li> <li>※size is un-change d</li> </ul>
Outer Box	<ul style="list-style-type: none"> <li>no change</li> </ul>	<ul style="list-style-type: none"> <li><b>·SOCIONEXT logo</b></li> <li>※size is un-change d</li> </ul>
Label on inner-box	<ul style="list-style-type: none"> <li>no change (There is no 「FUJITSU」 mark originally)</li> </ul>	
Label on outer-box	<ul style="list-style-type: none"> <li>no change</li> </ul>	<ul style="list-style-type: none"> <li><b>·Vendor name will be changed as Socionext Inc.</b></li> <li>※the size is un-changed</li> </ul>

※The contents of this page are only about Socionext's products which belonged to FSL .

※ There are no change regarding original packing specifications of ASE/PTI/J-Devices(JD). ( cf. next page )

## 2-2. Summary of Changes

**Following is to keep original rules from 9/1/2015 as well**

- ※ Customer specific packing other than labels  
Eg: Packing materials



customer specific Inner Box



customer specific Outer Box

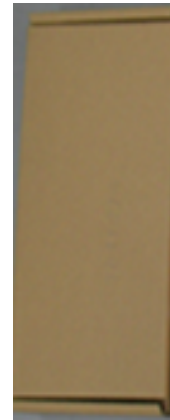
- ※ ASE·PTI·JD original packing specifications  
eg)



ASE



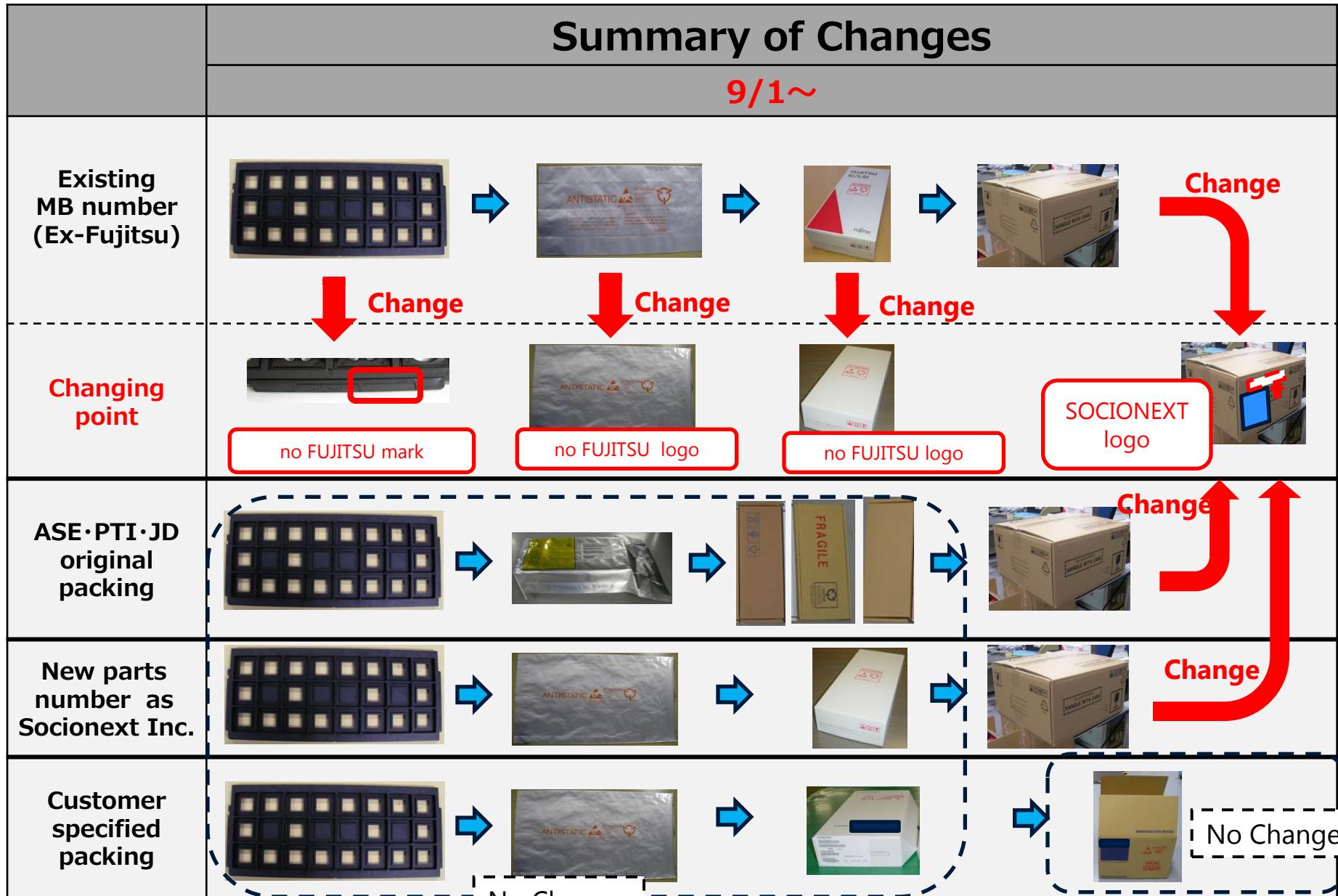
PTI



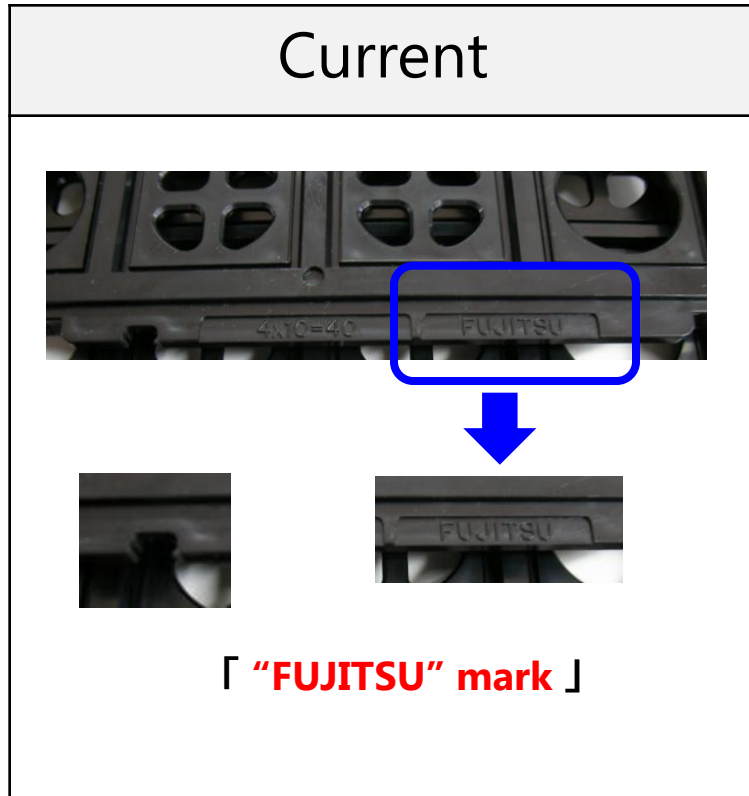
JD



# 2-3. Summary of Changes



# 3. Tray



**Changes: 「 "FUJITSU" mark 」 to 「 No "FUJITSU" mark 」 only**

※ Un-changed : 「 No "FUJITSU" mark 」 tray.

※ These changes has no impact on performance and size

# 4. Part of change-AL bag

## Current



## To-Be



※We have two types of bag,  
Printed 'FUJITSU LIMITED' logo  
or no company name.

Change to "no 「FUJITSU LIMITED」 logo"

※ These changes has no impact on performance and size

# 5. Part of change-Inner Box : ex. tray, tape



※ We have two types of box,  
Printed 'FUJITSU' logo or no print  
with ATTENTION mark.

**Change to "no company logo with ATTENTION mark"**

※ These changes has no impact on performance and size

# 6. Part of change-Outer Box

## Current



## To-Be



TWO SOCIONEXT logo  
will be printed on the outer box

※ We have two types of box,  
FUJITSU printing and no printing  
with ATTENTION mark.

**Change to SOCIONEXT logo + ATTENTION mark**  
※ These changes has no impact on performance and size

# 7. Change of the Vendor Name on Label on outer-box

Current

To Be

Shipping label showing current vendor information. The vendor name '富士通' (Fujitsu) is highlighted in a red box. The label includes fields for delivery point, product number (1307030406), part number (B1G15597), quantity (2,000 / 2,000), unit (PC), and package count (1 / 1). It also features three barcodes with their respective 3N numbers: (3N)31307030406 2000, (3N) [redacted], and (3N)581G15597 413703N626.



Proposed shipping label showing the updated vendor information. The vendor name 'Socionext Inc.' is highlighted in a red box. The label includes fields for delivery point (UZ70165VP2), product number (1307030406), part number (B1G15597), quantity (2,000 / 2,000), unit (PC), and package count (1 / 1). It also features three barcodes with their respective 3N numbers: (3N)31307030406 2000, (3N) [redacted], and (3N)581G15597 413703N626.

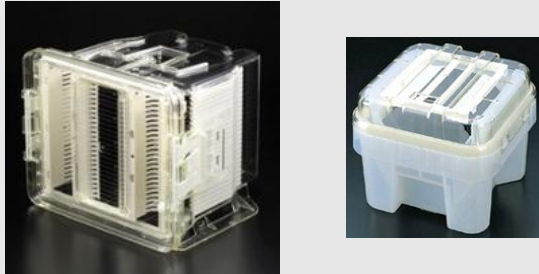

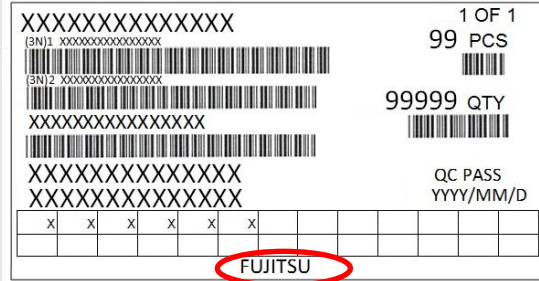


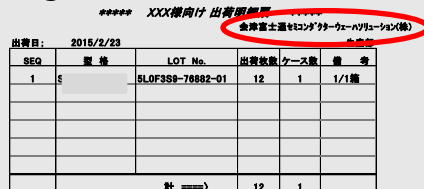
※ The Vendor Name on outer-Label is changed from 'Fujitsu' to 'Socionext Inc.'

# 8-1. Wafer base Shipment Summary of Changes

	Aizu	Mie	note
Wafer Case	No company name	No company name	
AL Bag	No company name	No company name	
Outer Box	No company name	No company name	
Label on wafer case	Printed 'Fujitsu' Logo 9/1~ change to 'Socionext' Logo	Printed 'Fujitsu' Logo 9/1~ change to 'Socionext' Logo	※attached ①Wafer case ②AL laminate bag
Shipment Note (attached on Outer Box)	Vender name is printed as 'AFSW/AFSM' 9/1~ change to 'Socionext' Logo	Use the same label on wafer case 'Fujitsu' logo is printed 9/1~ change to 'Socionext' Logo	
SHIPPING SHEET	No "FUJITSU" Logo	Printed 'Fujitsu' Logo	
INVOICE	No company name	No company name	

# 8-2. Wafer base Shipment Current Specifications




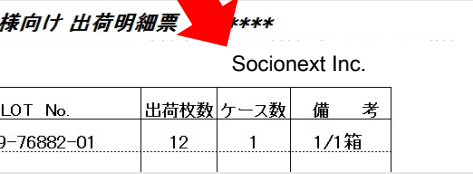
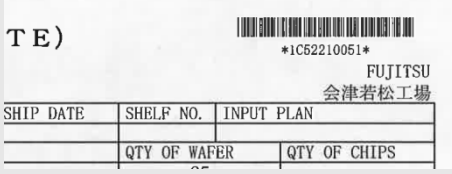
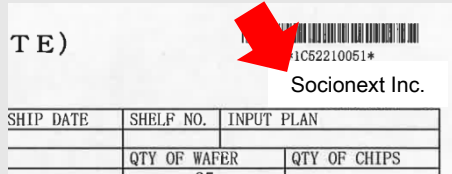
## Current specifications 1

Wafer Case	Aluminum Bag	Inner Box
<p>&lt;300mm&gt;      &lt;200mm&gt;</p>  <p>•Reuse wafer vender's case</p>		<p>None</p>
label on wafer case	Outer Box	Shipment Note
 <p>•directly attached on Wafer case and AL laminate bag</p>	 <p>•only care mark is printed</p>	<p>•Mie... same as label on wafer case</p>  <p>•Aizu...Original</p> 



# 8-3. Wafer base Shipment Changing Points

## Changing Points

	Current	To be (9/1~)																		
Label on wafer case	 <p>XXXXXXXXXXXXXXXXX 1 OF 1            (SN)1 XXXXXXXXXXXXXXXXXXXX 99 PCS            (SN)2 XXXXXXXXXXXXXXXXXXXX            XXXXXXXXXXXXXXXXXXXX 99999 QTY            XXXXXXXXXXXXXXXXXXXX            XXXXXXXXXXXXXXXXXXXX QC PASS            XXXXXXXXXXXXXXXXXXXX YYYY/MM/D            x x x x x x            FUJITSU</p>	 <p>XXXXXXXXXXXXXXXXX 1 OF 1            (SN)1 XXXXXXXXXXXXXXXXXXXX 99 PCS            (SN)2 XXXXXXXXXXXXXXXXXXXX            XXXXXXXXXXXXXXXXXXXX 99999 QTY            XXXXXXXXXXXXXXXXXXXX            XXXXXXXXXXXXXXXXXXXX QC PASS            XXXXXXXXXXXXXXXXXXXX YYYY/MM/D            x x x x x x            Socionext Inc.</p>																		
Aizu Shipment note	 <p>様向け 出荷明細票 *****            会津富士通セミコンダクターソリューション(株)            生産部</p> <table border="1"> <thead> <tr> <th>LOT No.</th> <th>出荷枚数</th> <th>ケース数</th> <th>備考</th> </tr> </thead> <tbody> <tr> <td>J-76882-01</td> <td>12</td> <td>1</td> <td>1/1箱</td> </tr> </tbody> </table>	LOT No.	出荷枚数	ケース数	備考	J-76882-01	12	1	1/1箱	 <p>様向け 出荷明細票 *****            Socionext Inc.</p> <table border="1"> <thead> <tr> <th>LOT No.</th> <th>出荷枚数</th> <th>ケース数</th> <th>備考</th> </tr> </thead> <tbody> <tr> <td>J-76882-01</td> <td>12</td> <td>1</td> <td>1/1箱</td> </tr> </tbody> </table>	LOT No.	出荷枚数	ケース数	備考	J-76882-01	12	1	1/1箱		
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Special SHIPPING SHEET	 <p>T E) *1C52210051*            FUJITSU            会津若松工場</p> <table border="1"> <thead> <tr> <th>SHIP DATE</th> <th>SHELF NO.</th> <th>INPUT PLAN</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>QTY OF WAFER</td> <td>QTY OF CHIPS</td> </tr> </tbody> </table>	SHIP DATE	SHELF NO.	INPUT PLAN					QTY OF WAFER	QTY OF CHIPS	 <p>T E) *1C52210051*            Socionext Inc.</p> <table border="1"> <thead> <tr> <th>SHIP DATE</th> <th>SHELF NO.</th> <th>INPUT PLAN</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>QTY OF WAFER</td> <td>QTY OF CHIPS</td> </tr> </tbody> </table>	SHIP DATE	SHELF NO.	INPUT PLAN					QTY OF WAFER	QTY OF CHIPS
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# 9-1. Die base Shipment / Summary of Changes

	J-DEVICES (Usuki)	Note
Chip Tray	No company name	
Label on chip tray	" F" logo 9/1~ remove "F" logo	Labelling on chip tray
Aluminum Laminate / Nylon plastic bag	No company name	
Inner Box (Seal ware)	No company name	
Outer Box (Carton Box)	No company name 9/1~ No company name	
Contents label	No company name	attached on Inner Box
label	No company name	attached on Inner Box
Outer Box label	No company name	delivery vender's label only

# 9-2. Die base Shipment / Current specifications

## Current specifications

### Chip Tray Slip



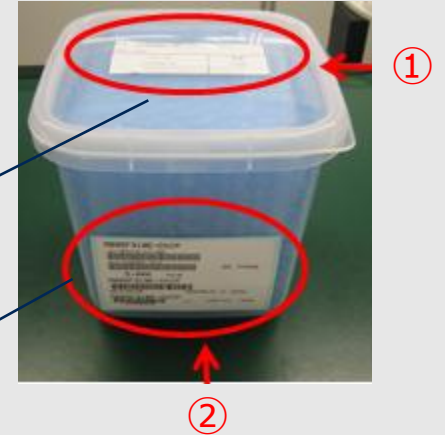
- " F " logo on the sheet .

### Aluminum Laminate / Nylon plastic bag



- No 'Fujitsu' or ' F ' logo.

### Inner Box



- There is no 'Fujitsu' logo on inner Box

### Outer Box



- There is no 'Fujitsu' logo on inner Box

### Outer Box label





- delivery service label only



- There is no 'Fujitsu' logo on inner Box

# 9-3. Die base Shipment / Changing Points

## Changing Points

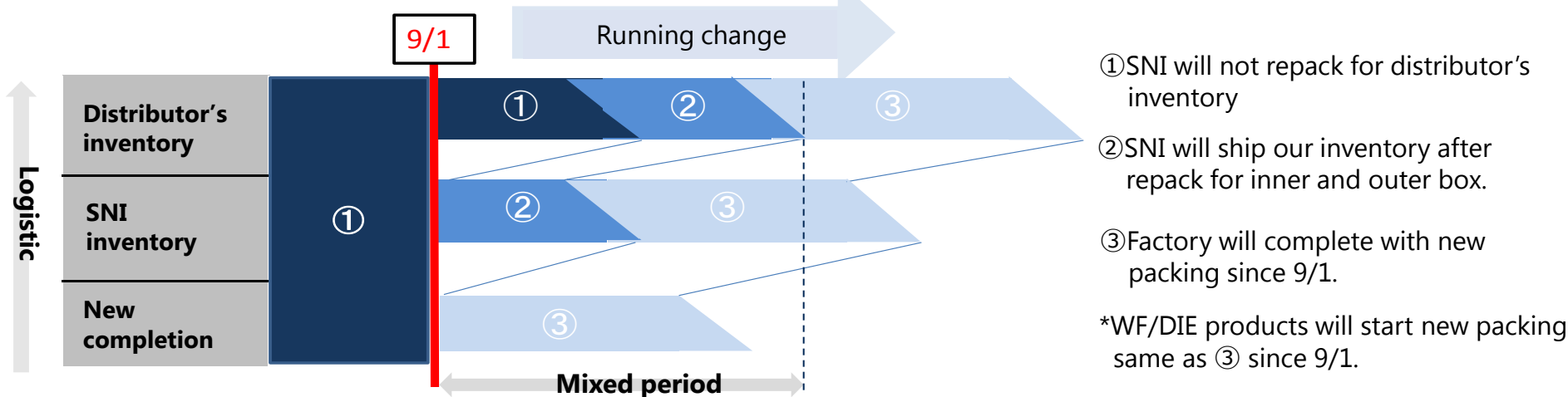
	Current	To be (9/1~)
Chip tray slip	 <p>A white chip tray slip with a red arrow pointing to a black 'F' logo in the top left corner. The slip contains the following text: '現品票' (Inventory Ticket), '品名' (Product Name), '数量 360' (Quantity 360), 'LotNo. PG25TR2-01', '合格' (Qualified), '14.02.26', 'QC', '静電気注意' (Electrostatic Precaution), 'ELECTROSTATIC SENSITIVE DEVICES'.</p>	 <p>A white chip tray slip without the 'F' logo. It contains the same text as the current version: '現品票', '品名', '数量 360', 'LotNo. PG25TR2-01', '合格', '14.02.26', 'QC', '静電気注意', 'ELECTROSTATIC SENSITIVE DEVICES'.</p>
Outer Box	 <p>A green outer box with a red arrow pointing to a black 'F' logo on the top left corner. The box features the text: '富士通電子デバイス製品' (Fujitsu Electronic Device Product), '取り扱い注意' (Handle with Care), and 'FUJITSU'.</p>	 <p>A brown outer box without the 'F' logo. It features the text: '富士通電子デバイス製品' (Fujitsu Electronic Device Product), '取り扱い注意' (Handle with Care), and 'FUJITSU'.</p>

# 11. Schedule

- Packing will be running change to ①, ②, ③.
- The inventory after 9/1 will be mixed with ①, ②, ③ and with/without F logo, please receive and ship ①, ②, ③ first.

## ◆ After 9/1 packing

	Tray	AL-Bag	Label	Inner box	Outer box
① Previous packing	With Fujitsu logo	With Fujitsu logo	With Fujitsu logo	With Fujitsu logo	With Fujitsu logo
② Repack	With Fujitsu logo	With Fujitsu logo	With Fujitsu logo	Without Fujitsu logo	Without Fujitsu logo
③ New packing	Without Fujitsu logo	Without Fujitsu logo	Without Fujitsu logo	Without Fujitsu logo	Without Fujitsu logo



**\* Please FIFO for following ①, ②, ③**

socionext™  
for better quality of experience