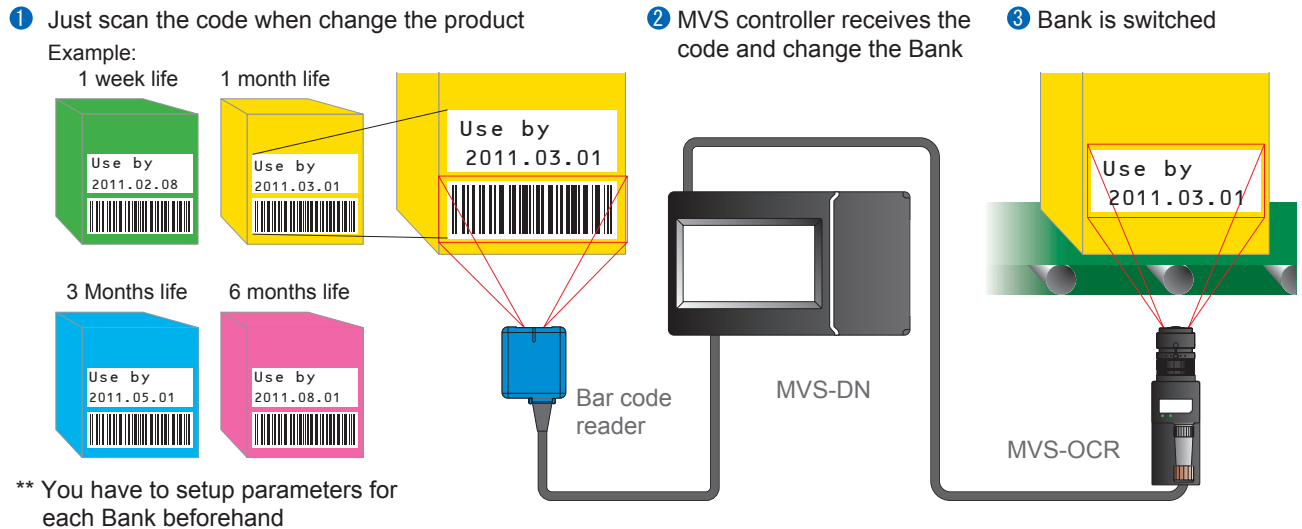## Bank switching by Bar code reader

MVS controller switches the Bank with the bar code

MVS-OCR has 32 Banks for 32 parameter setups that can be switched automatically by code input from bar code reader through RS232 I/F. This function prevents errors caused by human careless miss. What you have to do is just let bar code reader read the code to change the Bank.

❶ Just scan the code when change the product
Example:

1 week life
Use by
2011.02.08

1 month life
Use by
2011.03.01

Use by
2011.03.01

3 Months life
Use by
2011.05.01

6 months life
Use by
2011.08.01

Bar code reader

** You have to setup parameters for each Bank beforehand

❷ MVS controller receives the code and change the Bank

MVS-DN

❸ Bank is switched

Use by
2011.03.01

MVS-OCR

Verification between printing and bar code or 2D bar code

Normally, you had to have PLC not only OCR camera and code reader to verify printing with the code. Now, you can verify printing with the code utilizing MVS-DN controller without any PLC that means you can reduce cost and time for building up the verification system.

Example:

Product code: 4912345678901
Shelf life: 2011-09
Lot number: 9R2A01

Characters

MVS-OCR

Code

Bar code reader

MVS-DN

OK   NG

Product code: