Revision History

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No	Item No.	File Name	Release Date	Device	Country	Co	mm. Protocol	
		Commentary	2010	201100				
1	BB-USCW1170	FL-US4CW4AAJ1-1.70-BB.he First release. Distinctive feature: 1. Barcode recogn	are:	BB	USA + Curacao	cc	CNET	
		2. Chassis soft do		CNET.				
		3. Improved short	3. Improved short bill returning.					
		•	4. Pass sensor's processing during bill packing has been improved					
			to prevent rejection of single bills. 5. 'SET OPTIONS' and 'GET OPTIONS' commands have been added to CCNET.					
			6. Processing of the following options has been implemented:					
		'KEEP BILL' -> ('LED BV INHIBIT' -> 0 - LED is red in BV_INHIBIT state; 1 - LED is turned off 'KEEP BILL' -> 0 - bill will be dropped after returning;1 - bill will be held					
			'LOOK TAPE' -> enhanced processing of pass sensor (0 - OFF, 1 - ON)					
			 'TURN SWITCH' -> switch turning after bill packing (0 - OFF, 1 - ON) 7. Loss of cassette setting "Not Assigned" after RESET has been eliminated. 8. Control of thermo heater in metal dispenser has been added. 9. Enhance the algorithm of BB self-testing: if cassette(s) is(are) removed, software has to skip the algorithm of "device recovery after POWER DOWN" and turn to the regular self-testing. 10. Set higher priority to the indication of "BOX REMOVED" state. 					
		software has to						
		11. Make "RECYC	LING CASS	SETTE ST	TATUS" request acces ding to "CashCode NE	sible only in IDI		
		12. BB power recc 13. Nonvolatile co added.	•		n introduced. I dispensed or unloade	d bills have bee	en	
		14. Commands "P have been inclu			', "EMPTY DISPENSE	R", "EXTENDE	D CASSETTE STATUS"	
					he banknote has been	brought in to be	Э	
					g of the bill. om B2B keypad in Se	rvice mode		
		have been fixed. 17. The following e	error has bee	en fixed: i	if remove a cassette fro	om the chassis		
		-	BB keeps trying to pack bills to that cassette.					
		18. "GET STATUS according to CC			e only in IDLING and D	ISABLED state	IS	
		19. Error with disp	aying of "No	ot Assign	ed" state for recycling o	cassettes		
		in Service mode			e in the fellowing owned	-1-1		
20. Prohibit switching to download mode in the following error states: ERROR_LINK_SENS_HV, ERROR_MAGN_SENS_HV and ERROR_OPT 21. Prohibit performing software RESET in the following error states:				SENS HV.				
					MAGN_SENS_HV and		_SENS_HV.	
					NUMBER" command t ills were manually rem			
		the cassette has			ins were manually rem			
		24. BB turns to ID	ING throug	h chassis	reinitialization after th	e following		
				, chassis	removal, then chassis	replacement		
		and drop box rep 25. BB statistics (f		ere) ie no	t supported vet			
		,		,	i supported yet.	implemented		
			-		ys able to determine if			
		completely attac						
		•			th currency code in all to the recycling casse			

Commentary

29. BB suspends dispensing and reports BOX REMOVED if drop box was removed over dispensing; BB will resume dispensing after drop box replacement.

30.Point of reporting "Waiting for bills to be removed" (0x1D 0x01) state during

dispensing has been changed from the moment when BB starts moving

the last bill to be dispensed from recycling cassette to dispenser to the moment

when the last bill to be dispensed enters the dispenser.

31. Diagnostic has been introduced.

32. FEED LEVEL capability has been introduced.

33. Commands SET CASSETTE CAPACITY LIMIT and GET CASSETTE CAPACITY LIMIT have been added to CCNET.

34. BB statistics in new format has been introduced.

35. Processing of EMPTY DISPENSER command has been modified to prevent false credit report in non-applicable states.

36. During packing BB tries to reject a bill rather than reports one of the following errors: A8, B5, C2 or E5. This modification allows to prevent jams inside BB switch.