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2004 04 28

(21) 10-2003-0072219
(22) 2003 10 16

(30) JP-P-2002-00302521 2002 10 17 (JP)
JP-P-2003-00194093 2003 07 09 (JP)

(71) 가 가 3

(72) 35-35

(74)

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(54)

sYCC-JPEG
가 sYCC-JPEG
EG

sYCC-JP

1

1

2

3

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1 ... (CPU) 2 ... NCU

3 ... MODEM 4 ... ROM

- 5 ... RAM 6 ...
- 7 ... 8 ...
- 9 ... 10 ...
- 11 ... CODEC 12 ... LAN I/F
- 13 ... 14 ...
- 15 ... LAN

가 ITU-T T.81 가

[; (dot)] ,

s()YCC JPEG (, sYCC-JPEG

CIE() LAB

가 (, 1)

YCC-JPEG , T.81 (, 2) .

RGB PEG , T.81 (, 2) .

(binary file transfer mode) , ITU-T T.81 2

가 2 , 가 2 (, 3) .

T.81 2

[1]
2000-332933

[2]
2001-285647

[3]

2002-204361

1 가가

가

2 () YCC-JPEG , YCC-JPEG
 RGB , , LAB-JPEG
 가 .

3 가 2 T.

81 . 가 .

YCC-JPEG
 PEG

sYCC-JPEG

DCS(Digital Command Signal) 가 sYCC-J

sYCC-JPEG , sYCC-JPEG

1 (CIELAB-JPEG)
 2 (sYCC-JPEG) ;

DCS(Digital Command Signal) 1 DCS (Digi

tal Command Signal) 2 ,

DCS(Digital Command Signal) 가 sYCC-JPEG sYCC-JPEG

DCS(Digital Command Signal) 가 sYCC-JPEG sYCC-JPEG

가 sYCC-JPEG 가

sYCC-JPEG

sYCC-JPEG
 가 sYCC-JPEG

DCS(Digital Command Signal)

ST2 TO . TO ST10 ST8 (redia
 ling) ng Tone) . , ST1 . TO ST9 (CNG:Calli
 ST2 ST3
 Signal) , ST4 , DIS 가 (DIS: Digital Identification
 가 ST2 .
 ST24 DIS ST5 ST5 (9)
 () (6)
 ST6 CIELAB-JPEG
 sYCC-JPEG . sYCC-JPEG
 (DCS: Digital Command Signal)
 ST7 (sYCC-JPEG
 ST7 DCS sYCC-JPEG sYCC-JPEG (;))
 ST5 가 가 , ,
 ST11 ST11 ST6 가 CIELAB-JPEG
 ST11 ST11 ITU-T T.81
 DCS DCS ,
 CIELAB-JPEG CIELAB CIELAB DCS
 CIELAB DCS
 3 (發呼) CNG 3
 DIS DCS ST22 가 ST21 CNG 가 DIS
 ST22 가 DCS ST23 DCS 가 ()
 ST23 22 DCS CIELAB)
 22 DCS 가 CIELAB-JPEG ST24 sYC
 C-JPEG DCS . sYCC-JPEG ST25 DCS sYCC-JP
 EG sYCC-JPEG (6) . ST25
 ST23 가 가 , ,
 ST26 ST24 가 sYCC-JPEG 가
 ST26 ITU-T T.81 ST26 ST26
 (. .) .

(57)

1.

sYCC-JPEG

가 sYCC-JPEG
sYCC-JPEG

2.

1 ,

DCS(Digital Command Signal)

가 sYCC-JPEG

sYCC-JPEG

3.

1 ,

가 sYCC-JPEG

sYCC-JPEG

4.

1

2

1 , 2

5.

4
nd Signal)
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1

DCS(Digital Command Signal)

2

DCS(Digital Comma

6.

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2

7.

4 , 2

sYCC-JPEG

8.

4 , 1

CIELAB

9.

가 sYCC-JPEG

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가 sYCC-JPEG
sYCC-JPEG

10.

9

,
DCS(Digital Command Signal)

가 sYCC-JPEG

sYCC-JPEG

11.

9

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가 sYCC-JPEG

sYCC-JPEG

12.

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가 sYCC-JPEG

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가 sYCC-JPEG
sYCC-JPEG
가

가 sYCC-JPEG
sYCC-JPEG

13.

sYCC-JPEG

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가 sYCC-JPEG
sYCC-JPEG

sYCC-JPEG

14.

13

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DCS(Digital Command Signal)

가 sYCC-JPEG

sYCC-JPEG

sYCC-JPEG

15.

13

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가 sYCC-JPEG
sYCC-JPEG

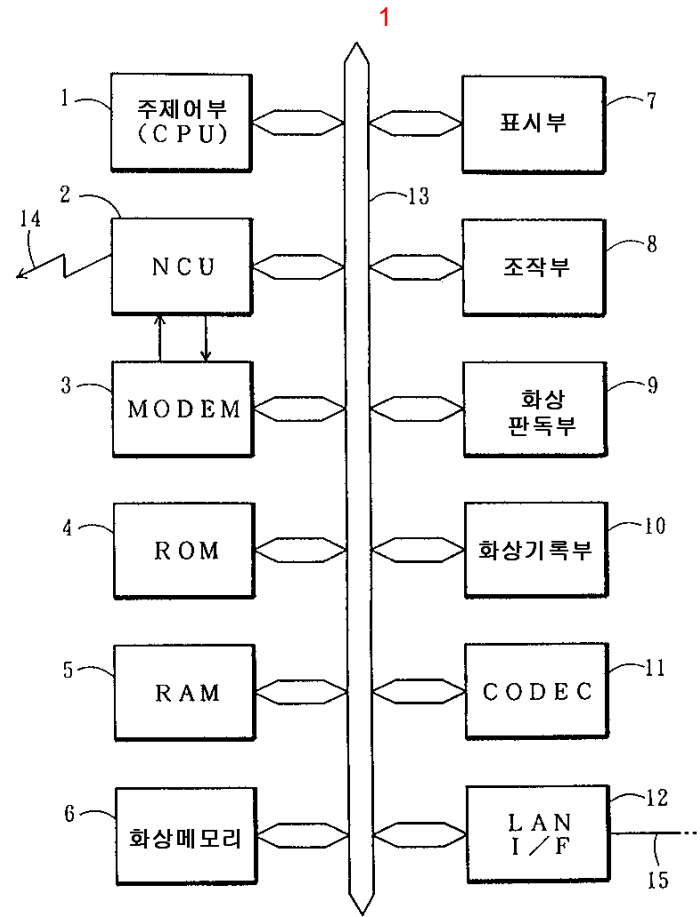
가

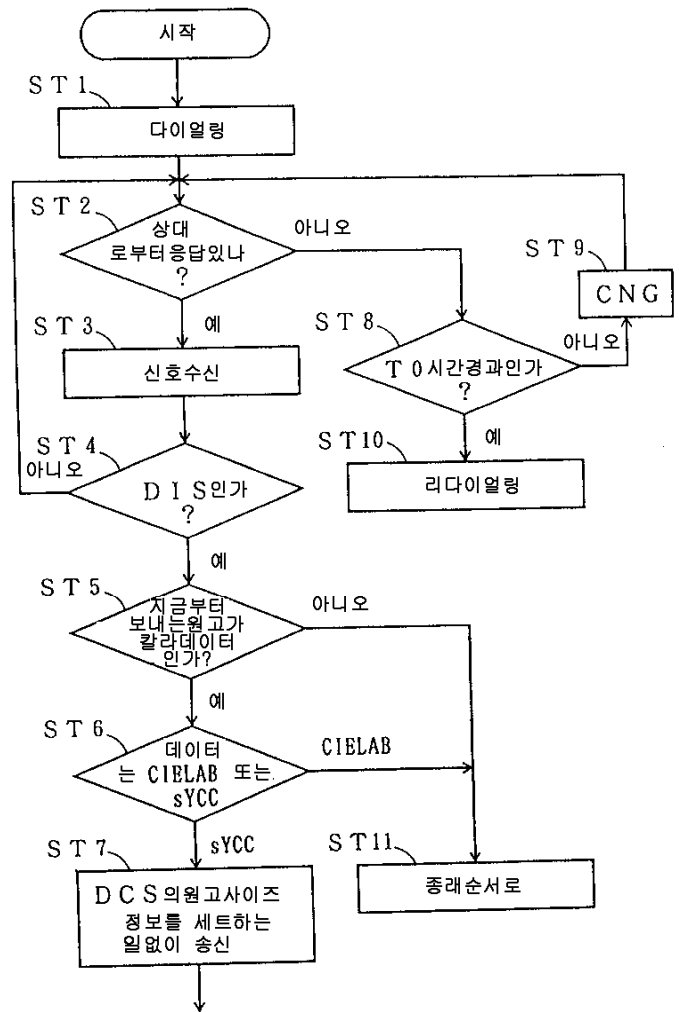
16.

15

, sYCC-JPEG

CIELAB





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