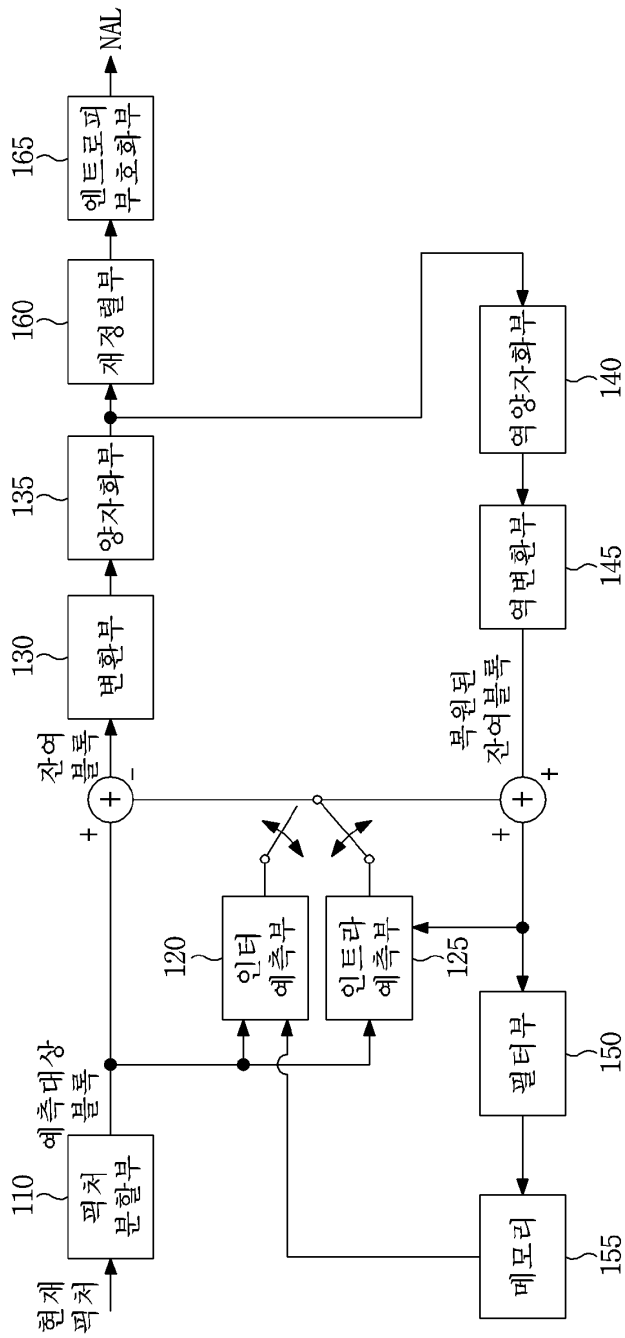
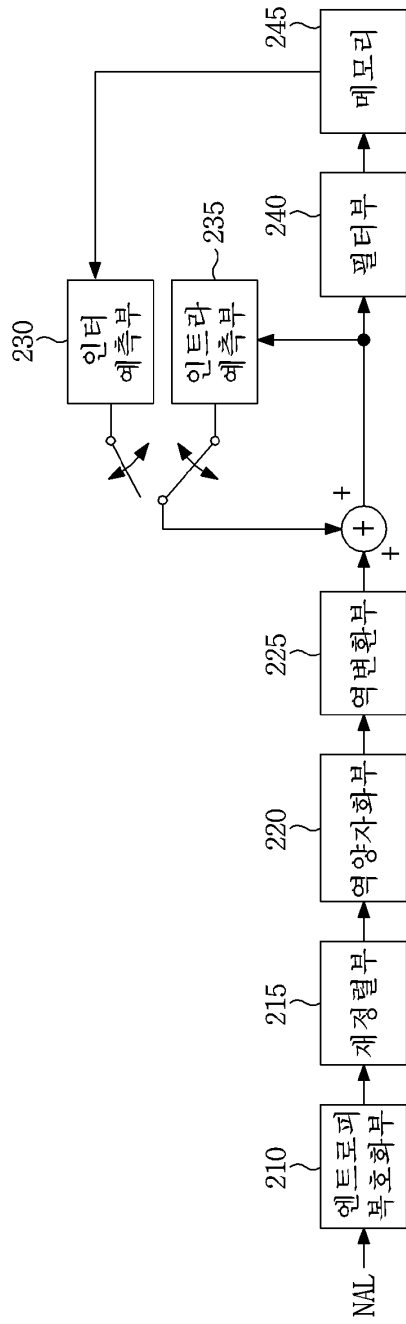


[도1]



[도2]



[도3]

[도4]

			SPLIT_TT_HOR
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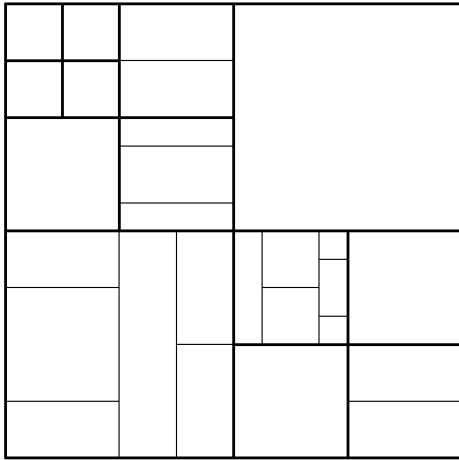
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		SPLIT_BT_HOR
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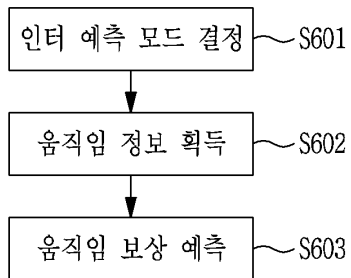
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		SPLIT_QT
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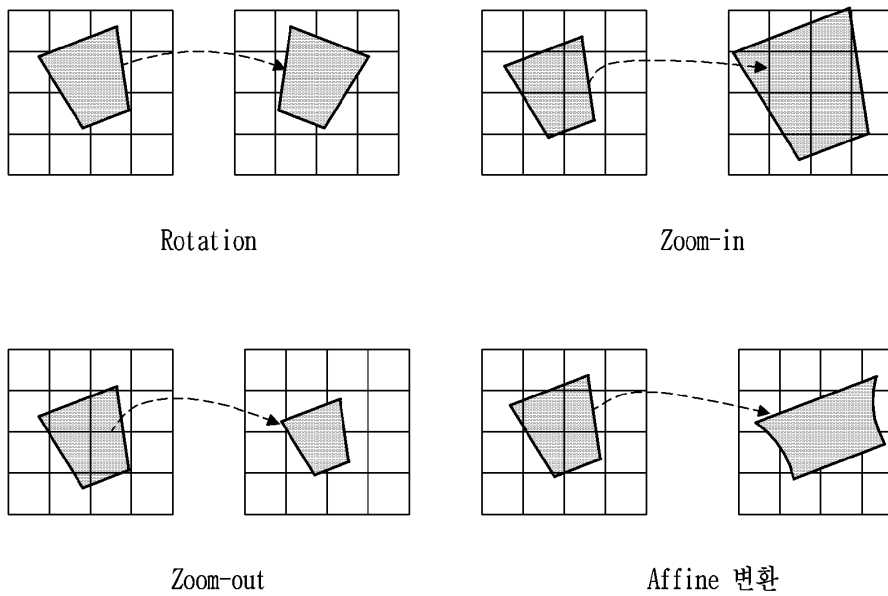
[도5]



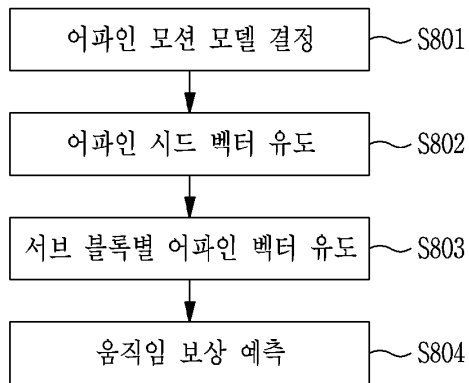
[도6]



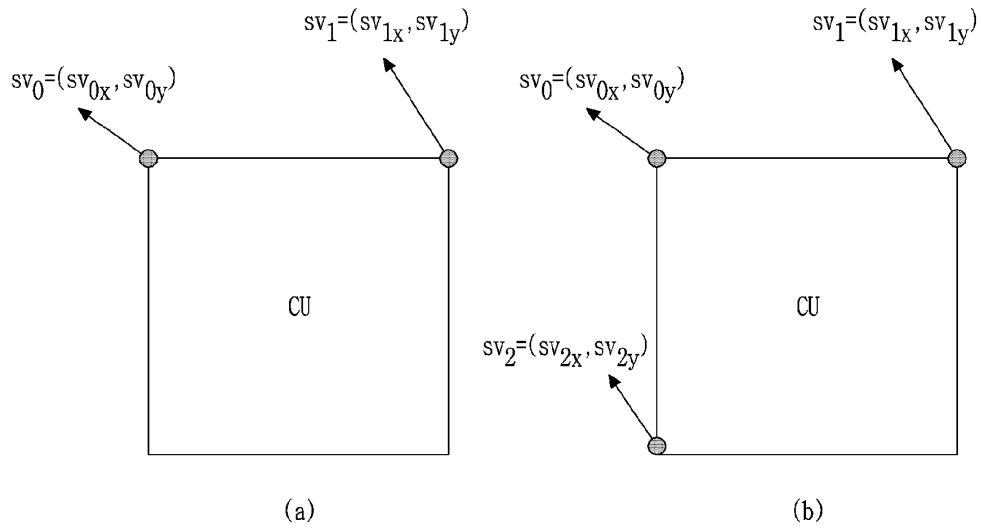
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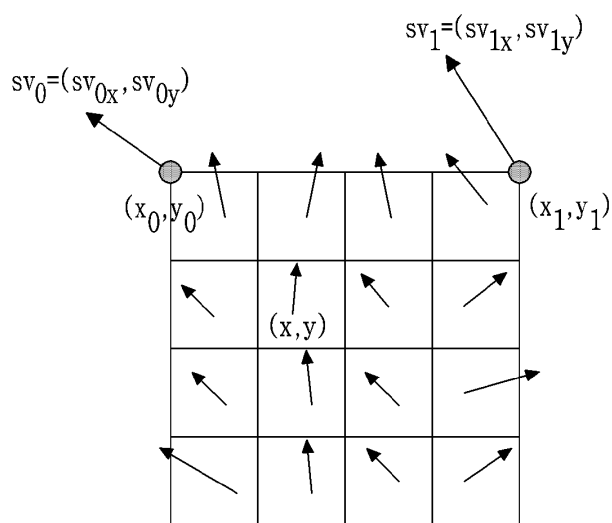
[도8]



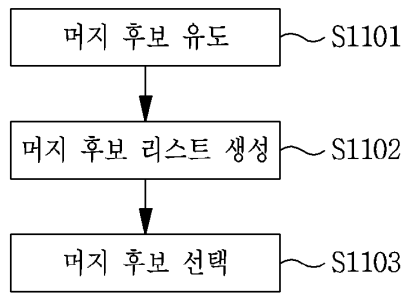
[도9]



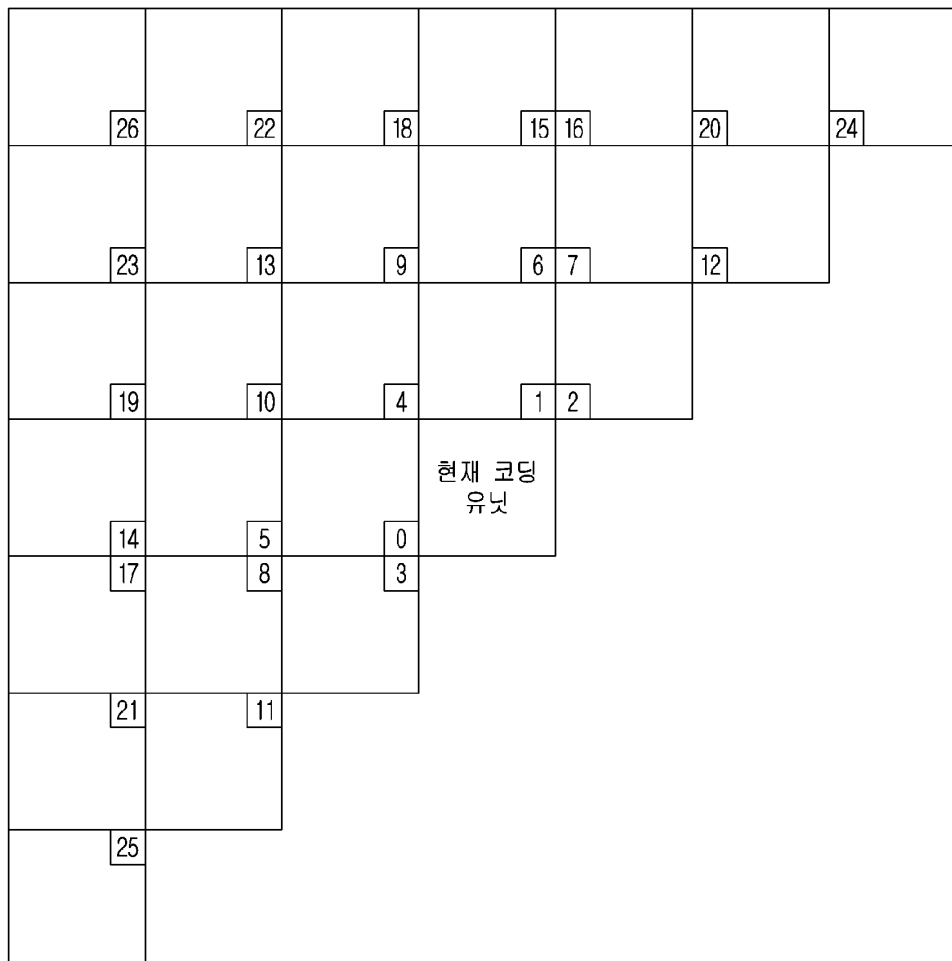
[도10]



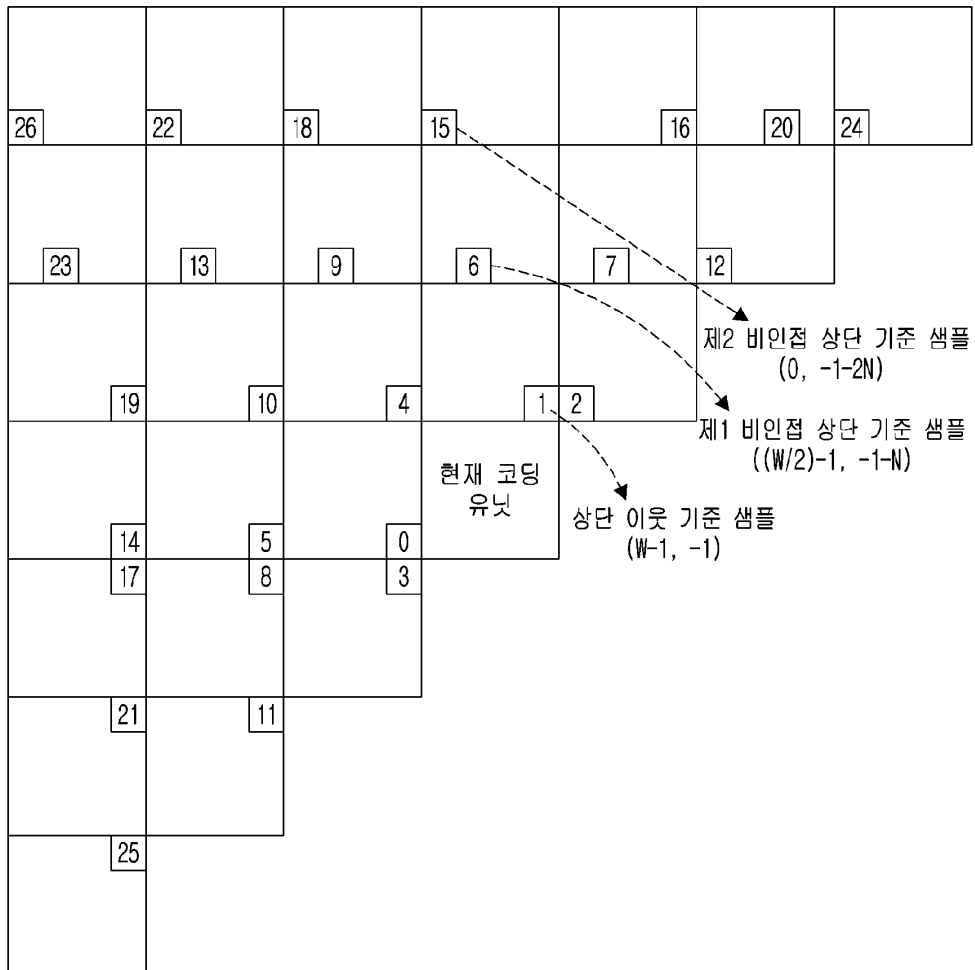
[도11]



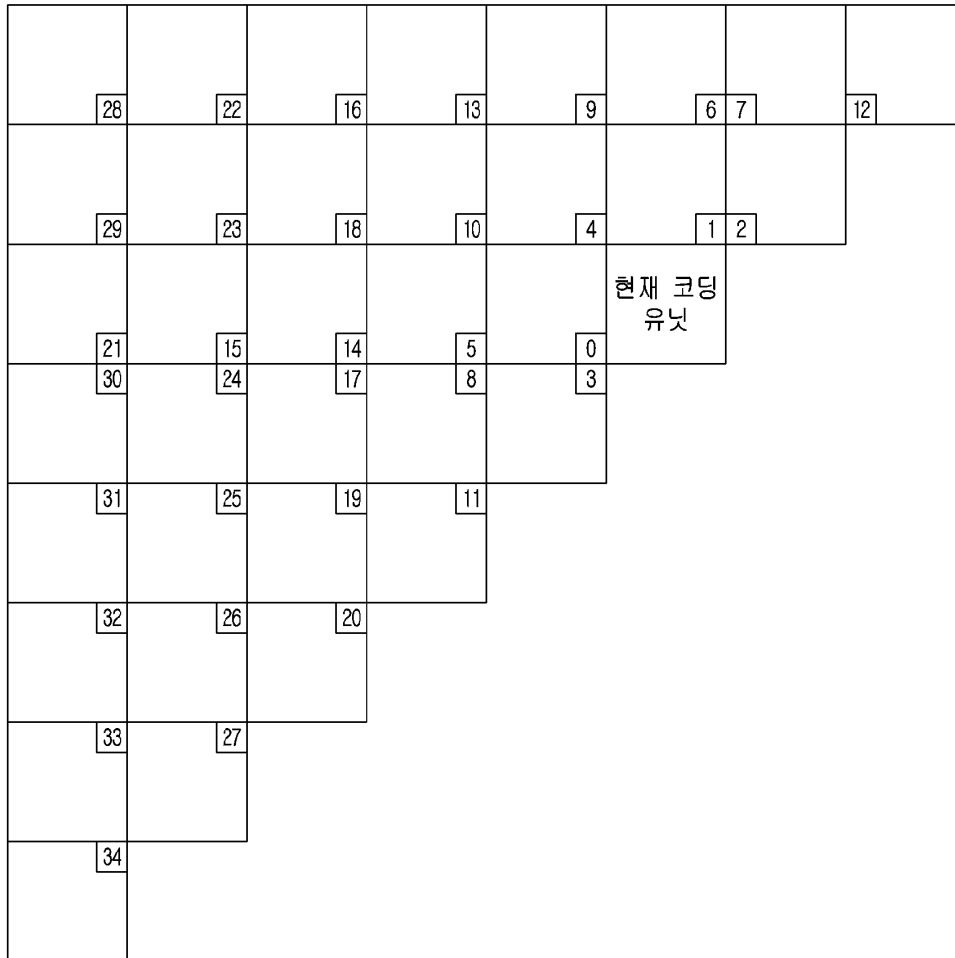
[도12]



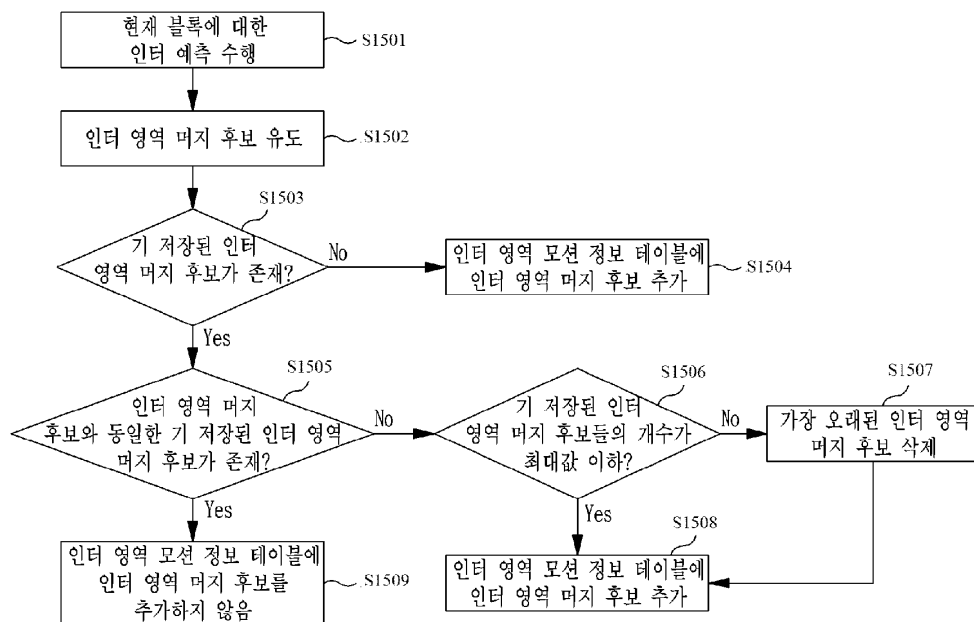
[도 13]



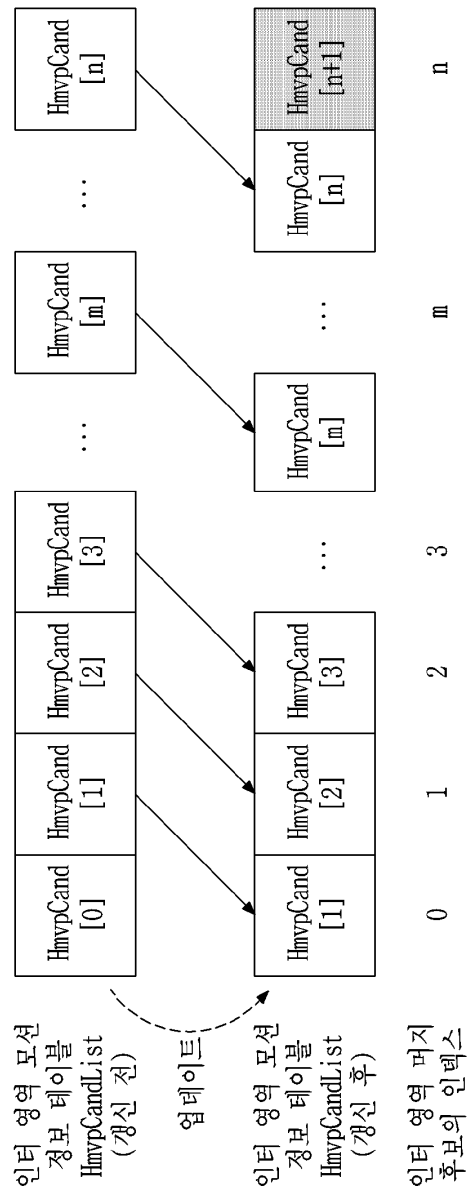
[도14]



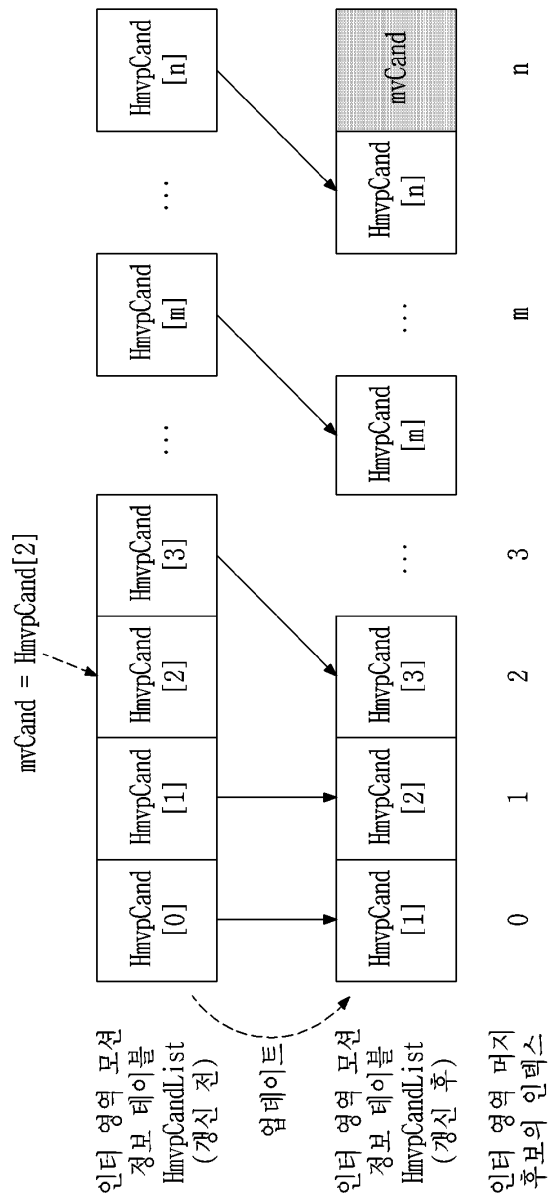
[도15]



[도16]

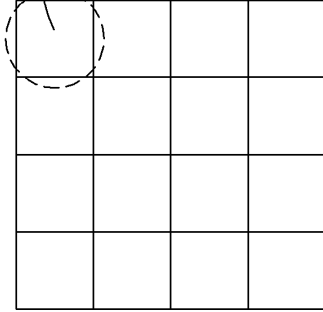


[도17]



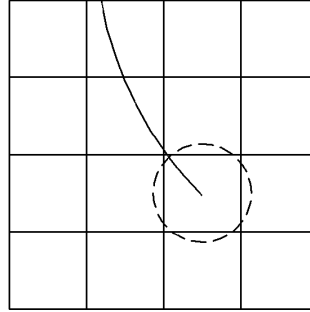
[도18]

대표 서브 블록



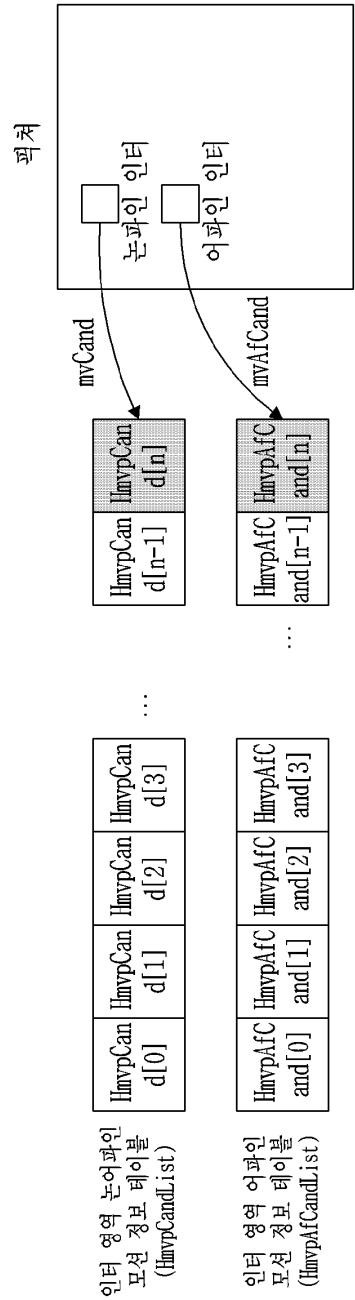
(a)

대표 서브 블록

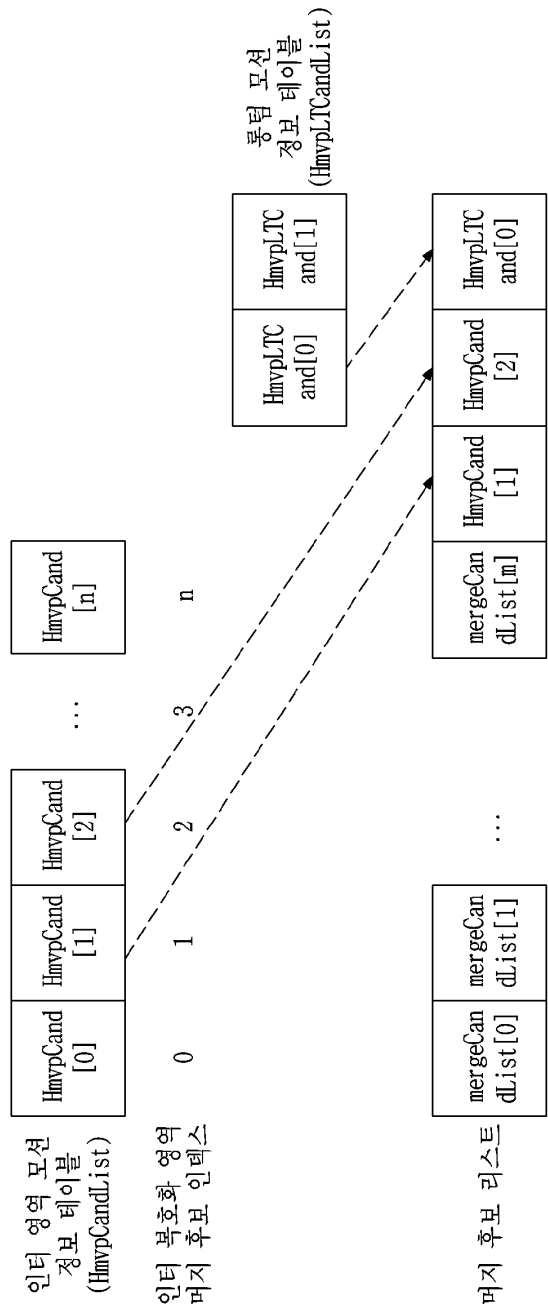


(b)

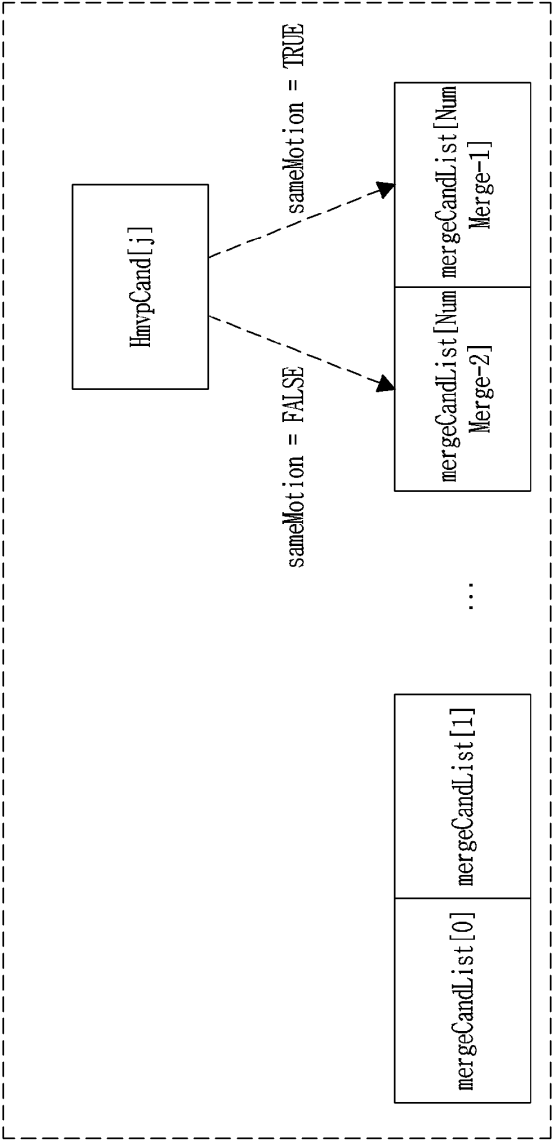
[도19]



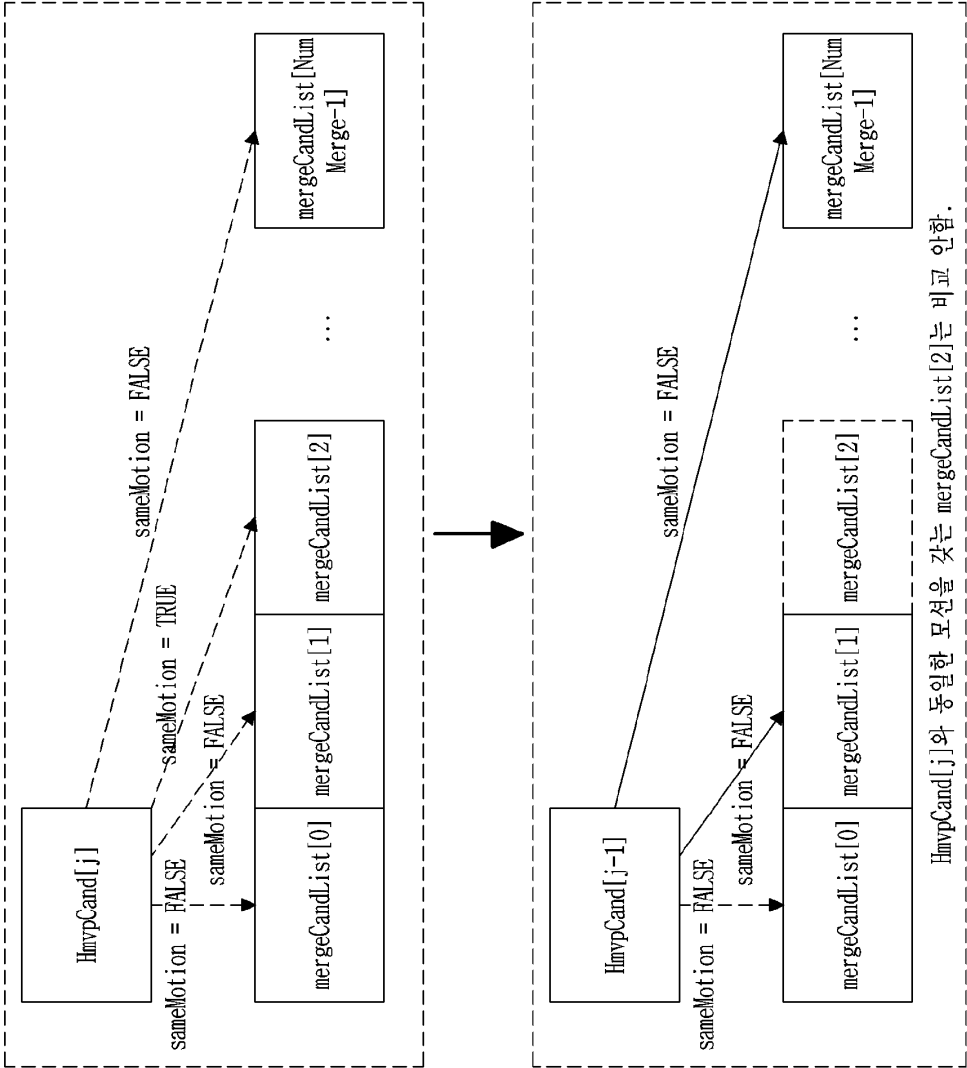
[도20]



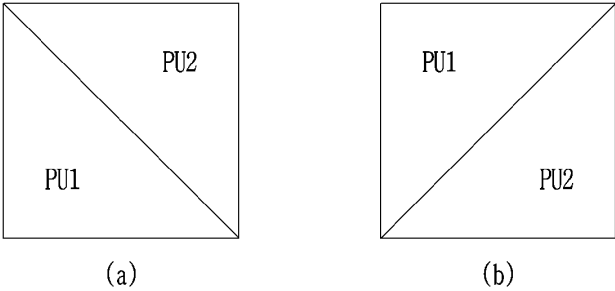
[도 21]



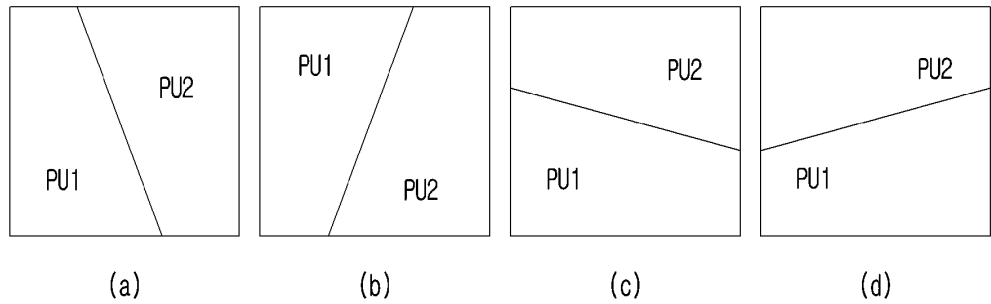
[도 22]



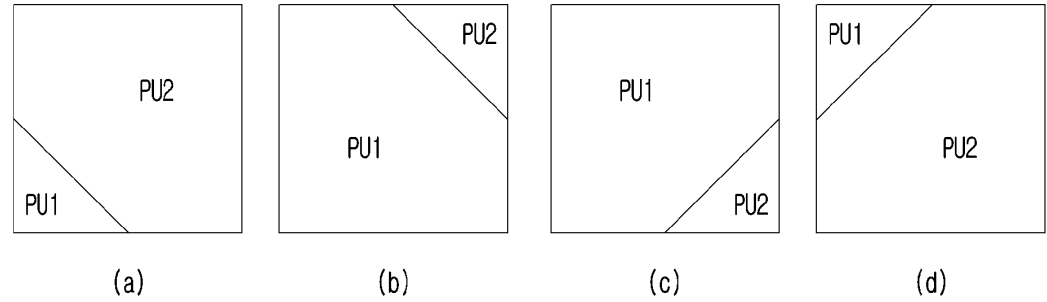
[도 23]



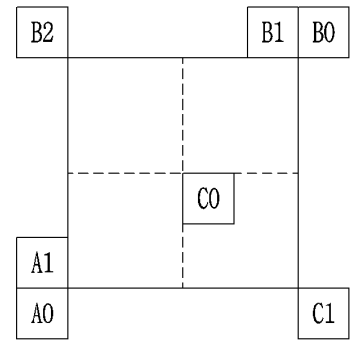
[도24]



[도25]



[도26]



[도 27]

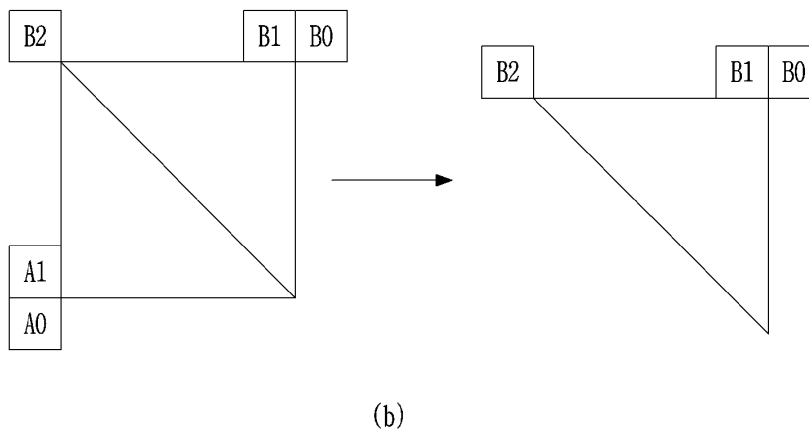
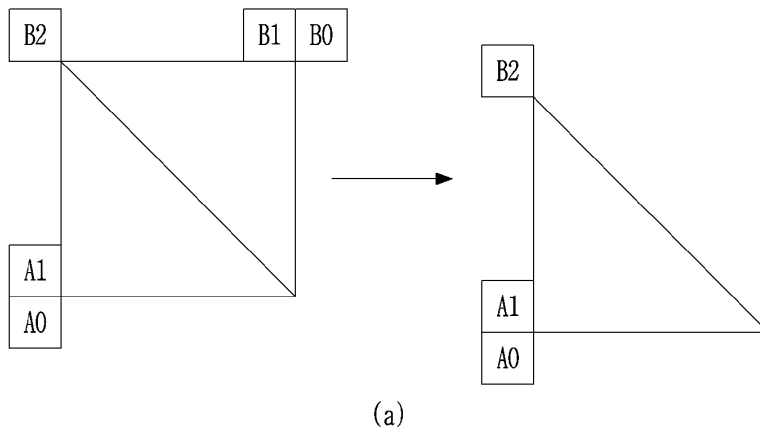


Figure 1 consists of two 4x4 grids, (a) and (b), illustrating the iterative process of finding the minimum value in a 2D array.

Grid (a) shows the first iteration. The minimum value $p = 1$ is found in the top-left cell. The equation for the minimum value is $p = \frac{4}{8} \times p_1 + \frac{4}{8} \times p_2$. The grid contains the following values:

4	2	1	
6	4	2	1
7	6	4	2
	7	6	4

Grid (b) shows the second iteration. The minimum value $p = 1$ is found in the top-right cell. The equation for the minimum value is $p = \frac{4}{8} \times p_1 + \frac{4}{8} \times p_2$. The grid contains the following values:

			1
	7	6	4
	7	6	4

[도29]

(a)

(b)
