

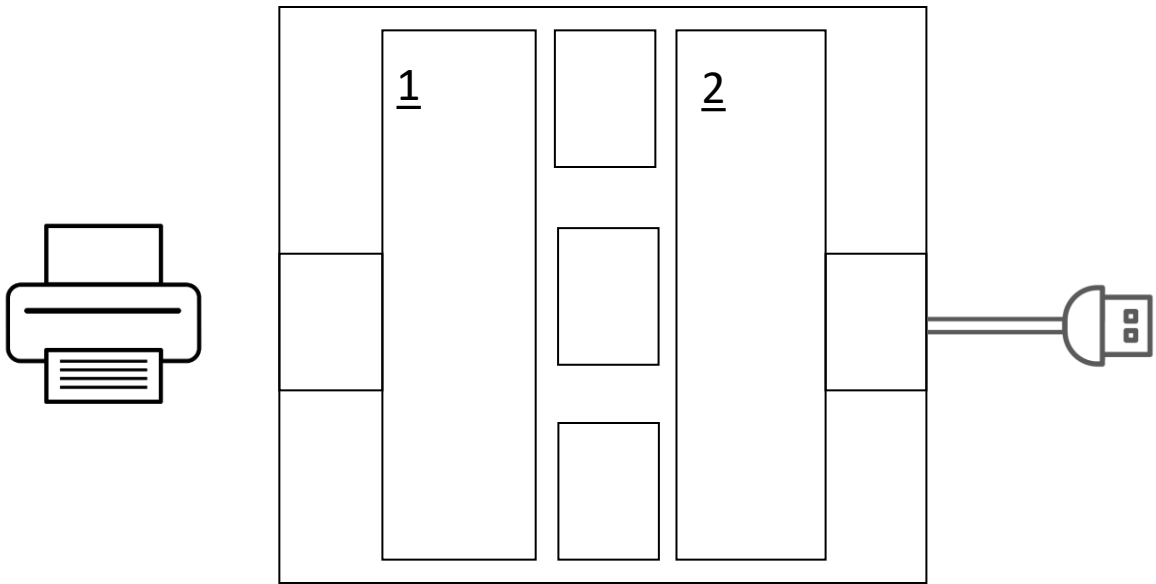


Fig.: 1

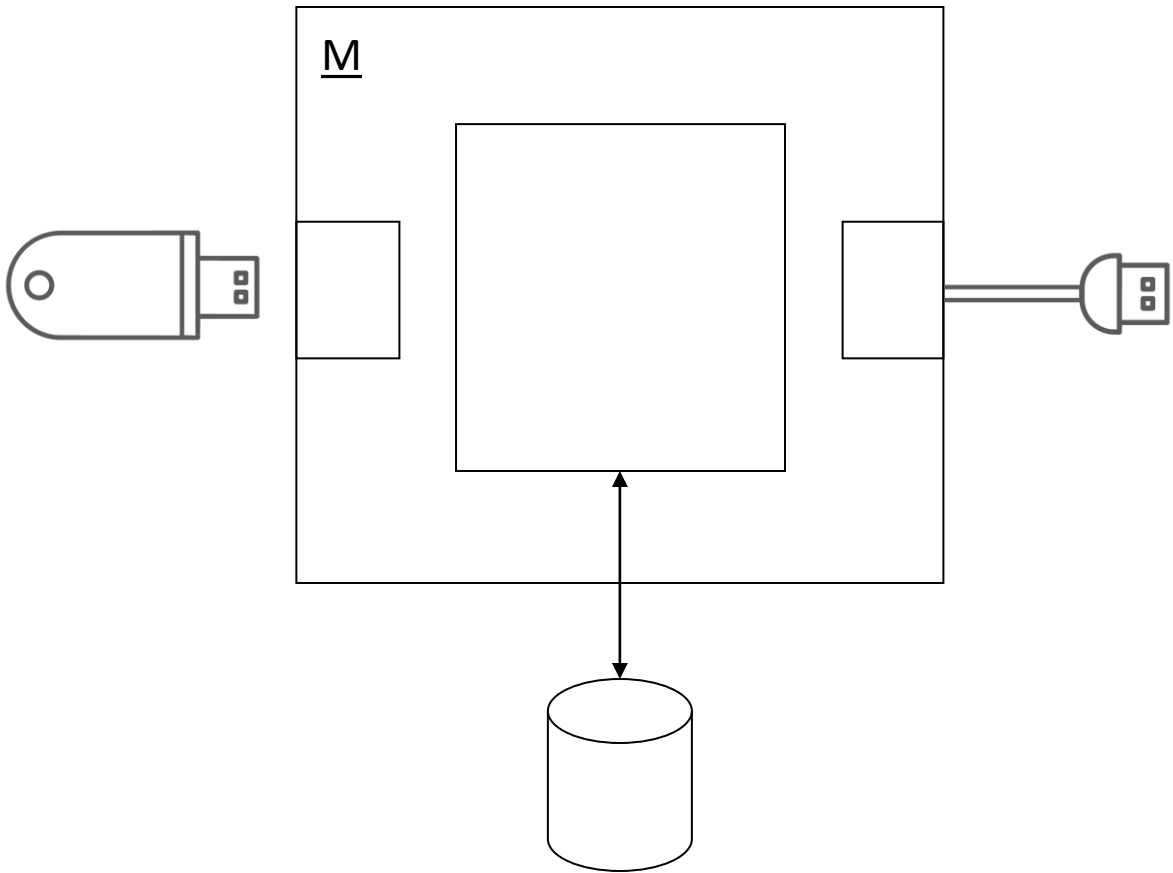


Fig.: 2

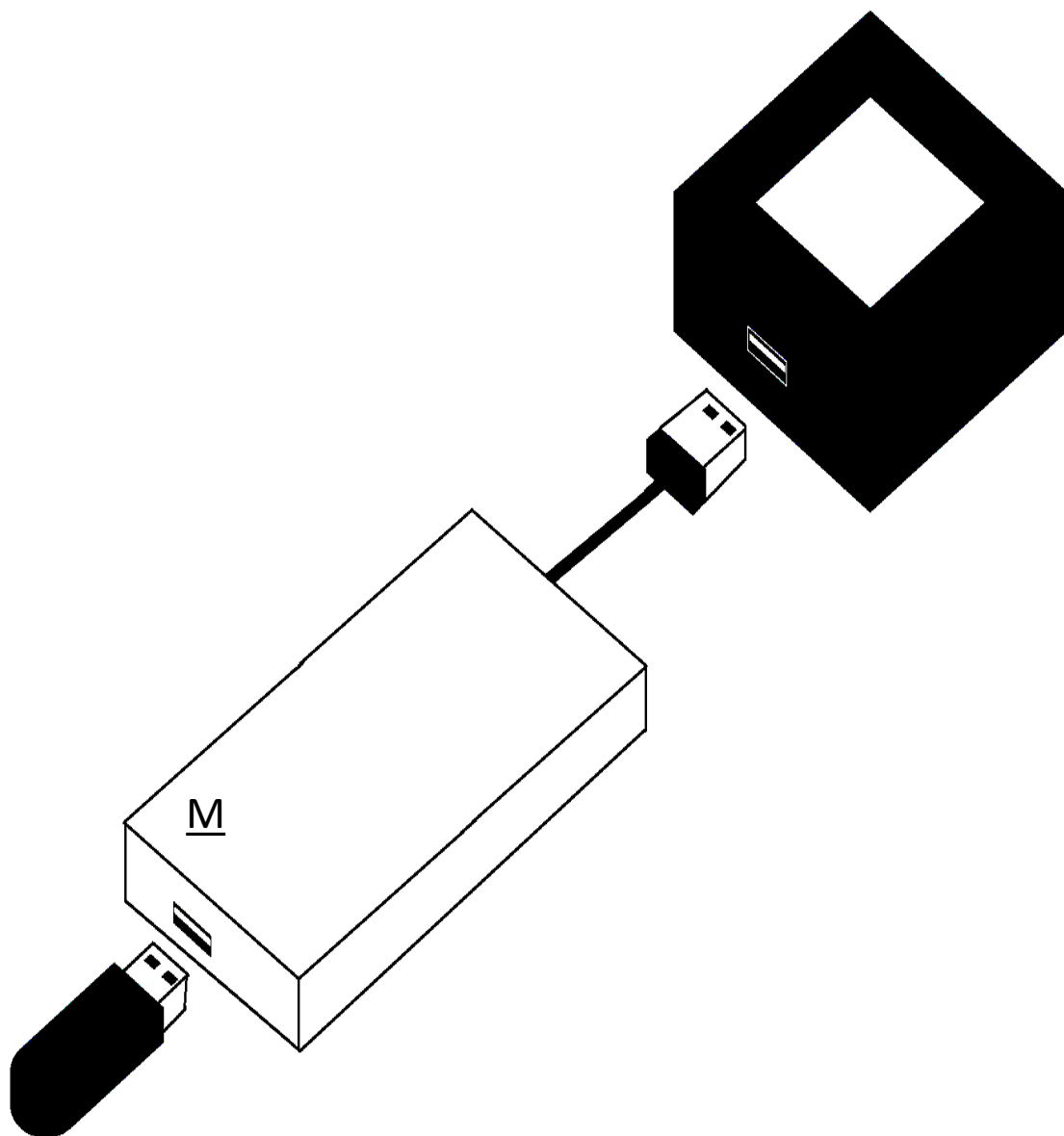


Fig.: 3

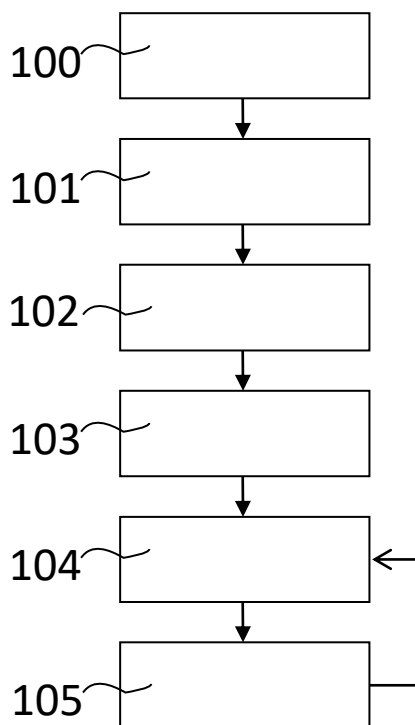


Fig.: 4

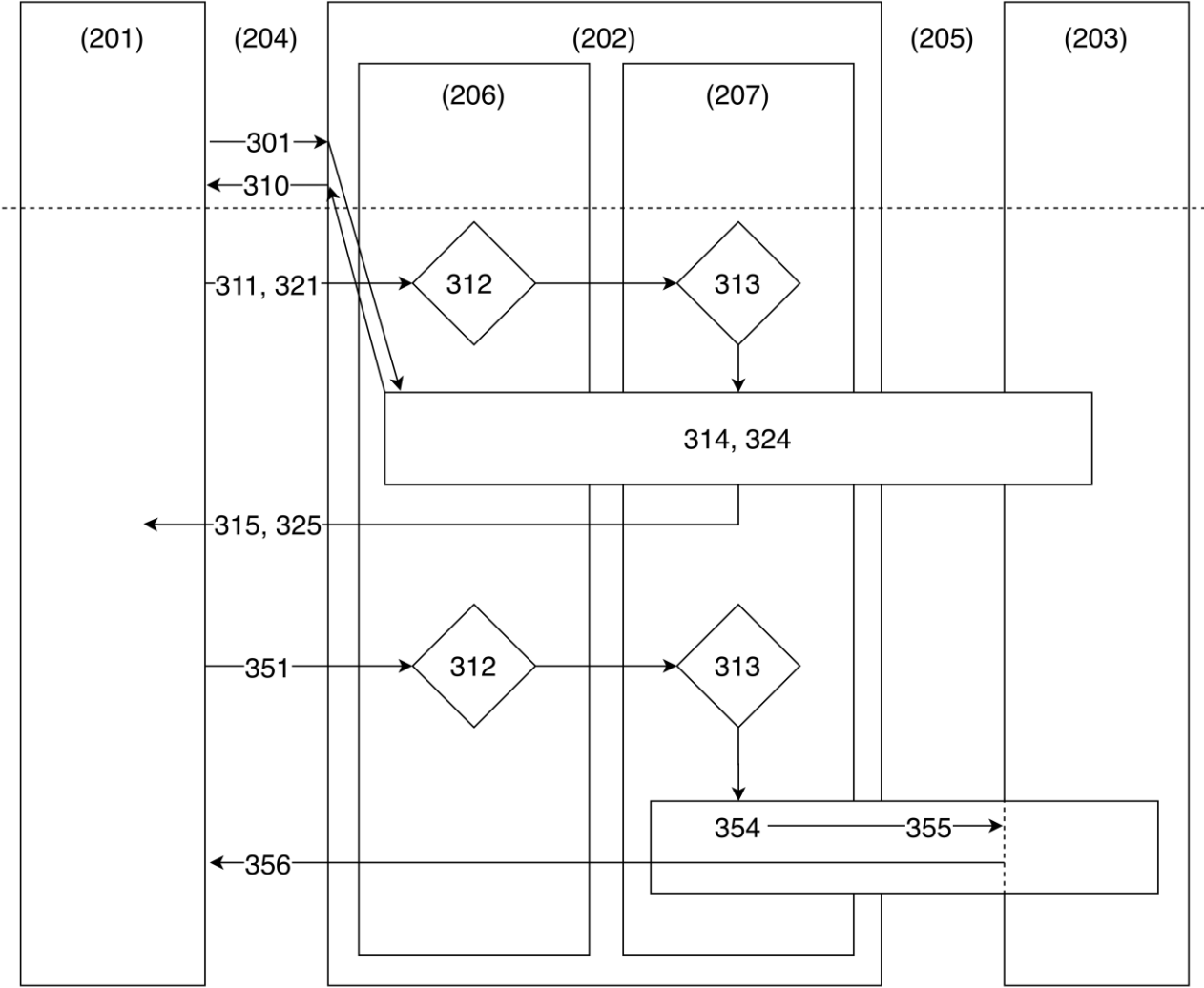


Fig.: 5

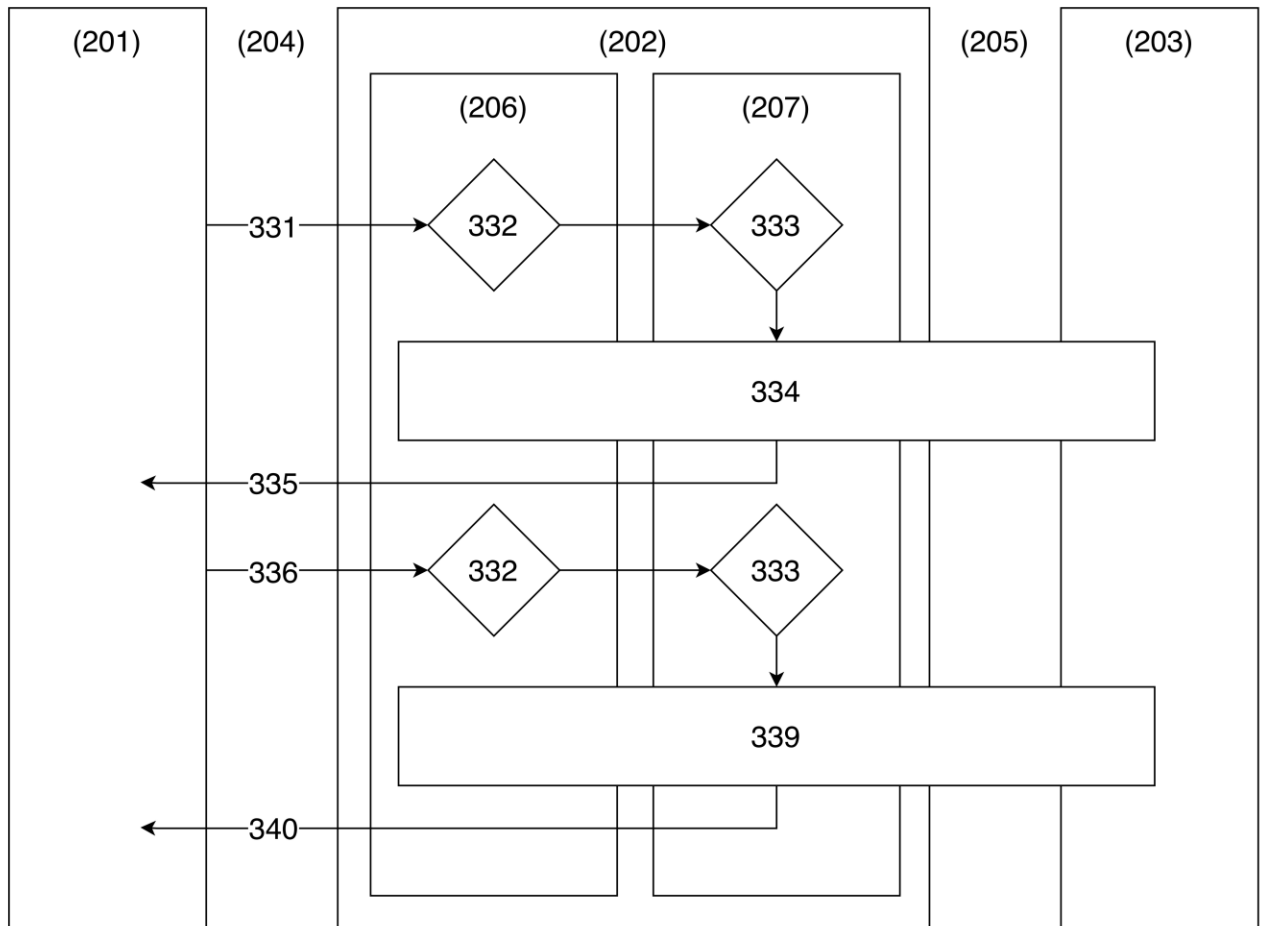


Fig.: 6

(314)

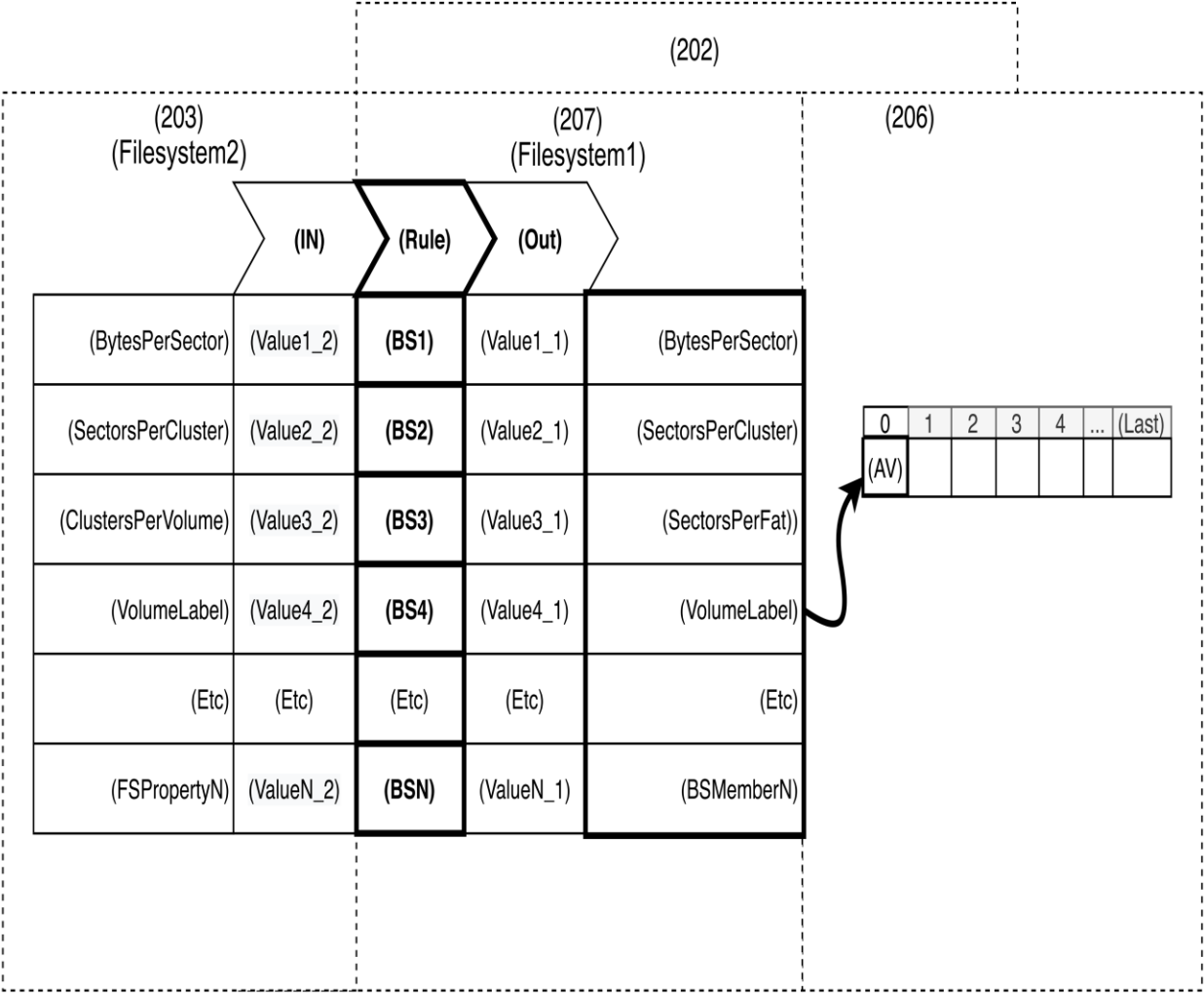


Fig.: 7

(324)

(StateNow-1)

0	(Free)
1	(Free)
...	(Free)
(Last)	(Free)

(402)

(StateNow)

0	(Sc1)
1	(Nc1of1)
2	(Nc2of1)
3	(Lcof1)
4	(Sc2)
5	(Nc1of2)
6	(Nc2of2)
7	(Nc3of2)
8	(Lcof2)
...	...
(M)	(LcofN)
(M+1)	(Free)
...	(Free)
(Last)	(Free)

(Directory, Filesystem2)

(File1)	(Ext1)	(Size1)
(File2)	(Ext2)	(Size2)
(File3)	(Ext3)	(Size3)
...		
(FileN)	(ExtN)	(SizeN)

(Directory, Filesystem1)

(File1)	(Ext1)	(Size1)	(Sc1)
(File2)	(Ext2)	(Size2)	(Sc2)
(File3)	(Ext3)	(Size3)	(Sc3)
...	...	...	...
(FileN)	(ExtN)	(SizeN)	(ScN)

Fig.:8A

(402)

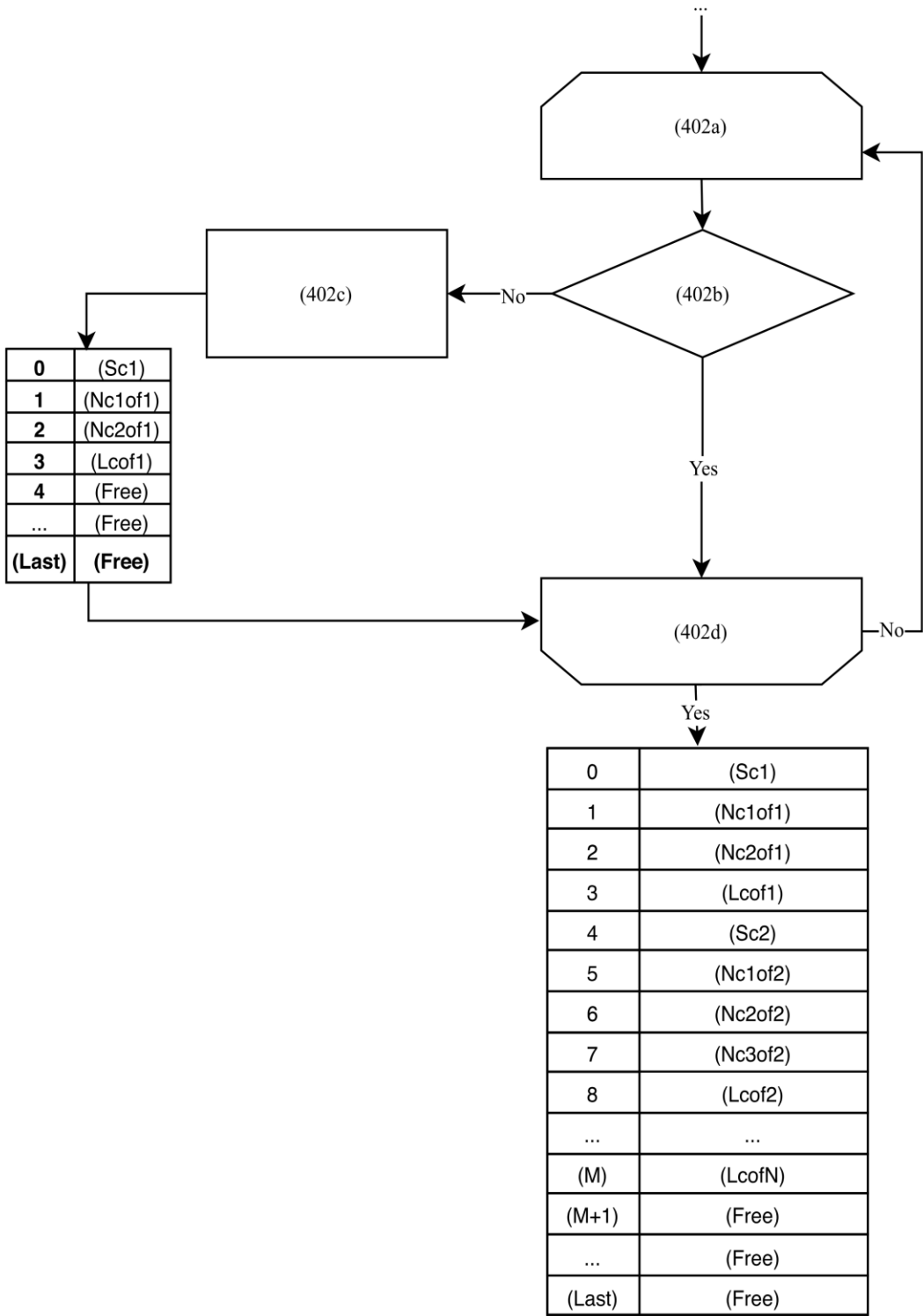


Fig.: 8B

(405)

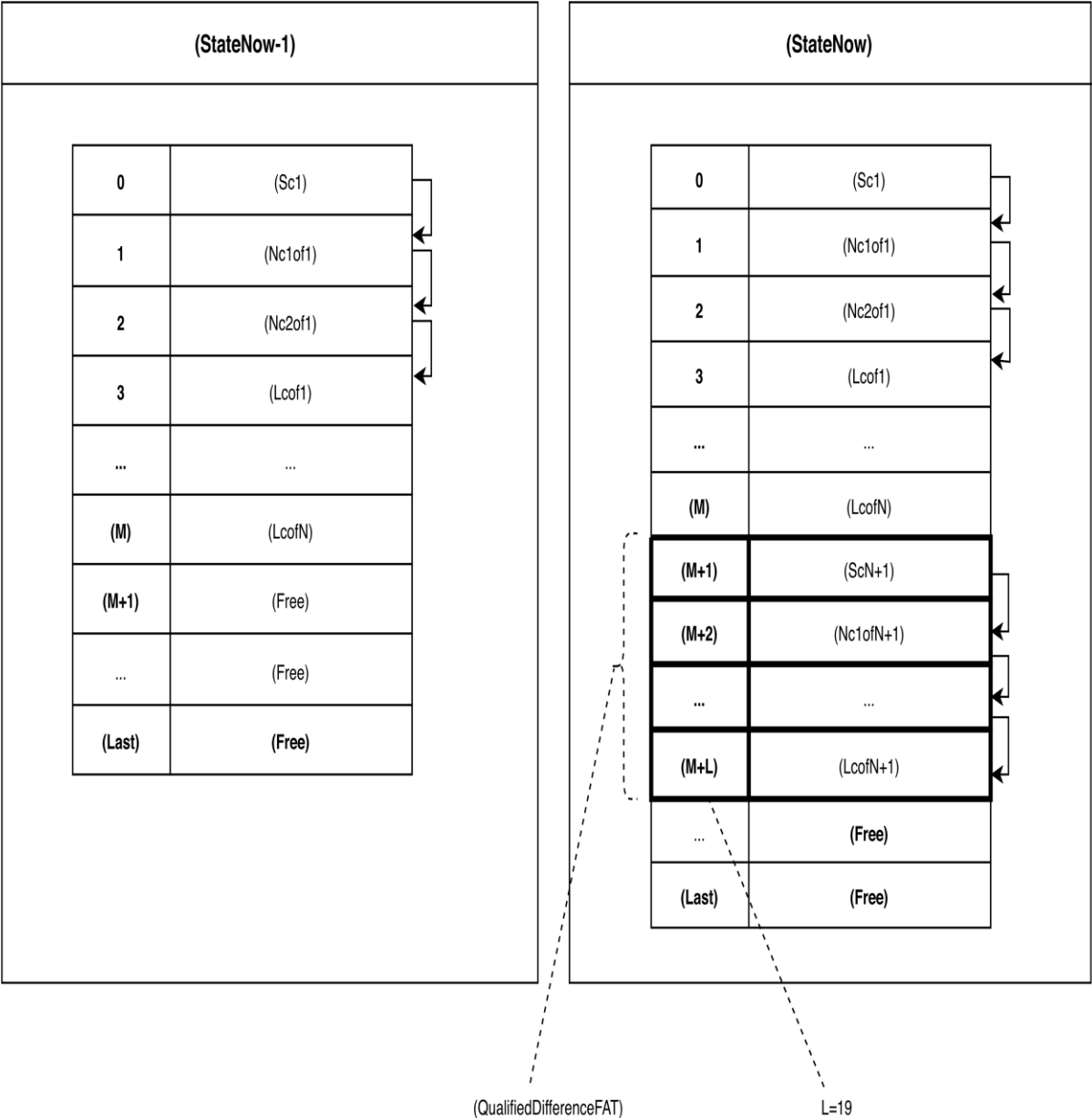


Fig.: 9A

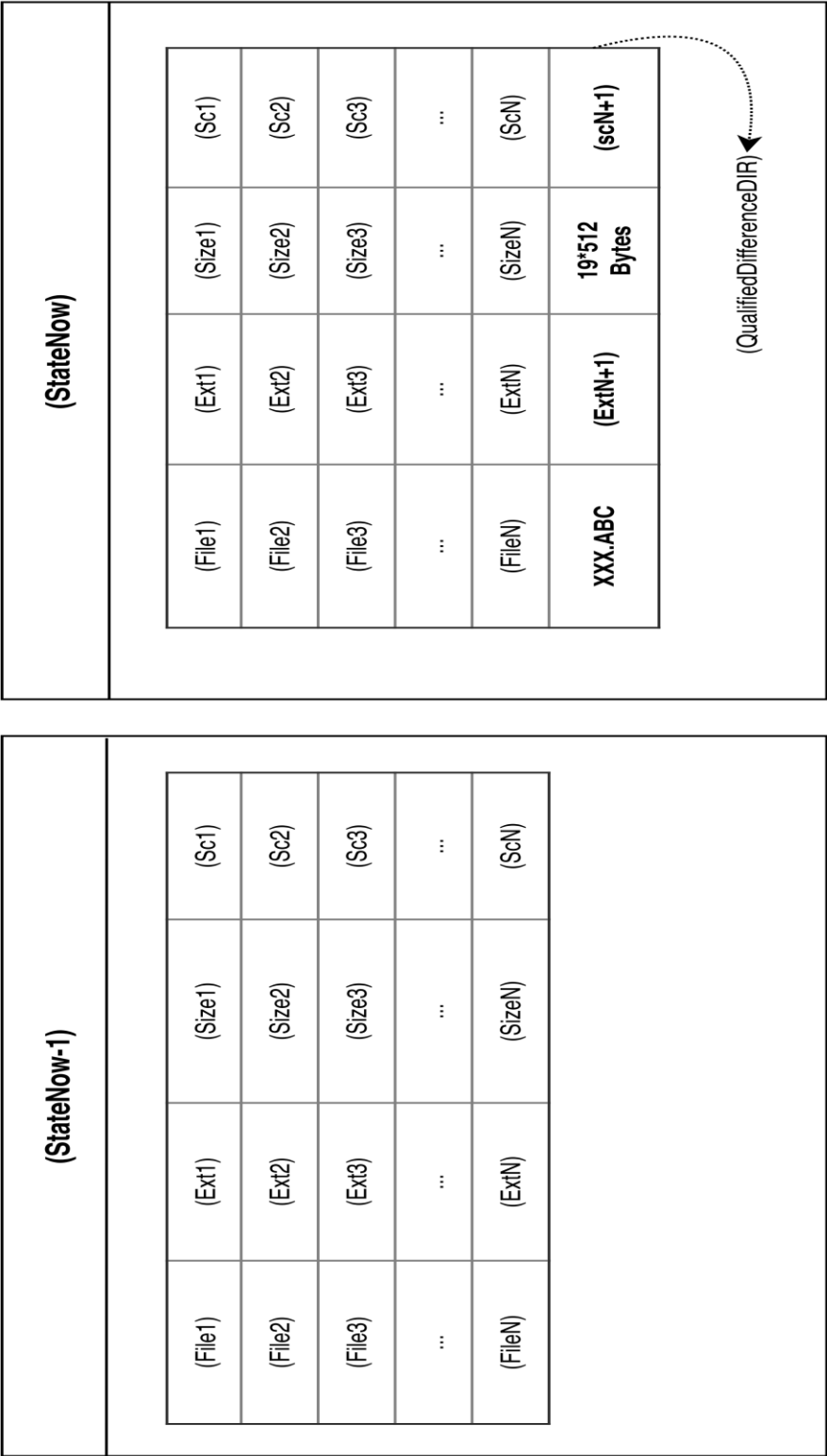


Fig.: 9B

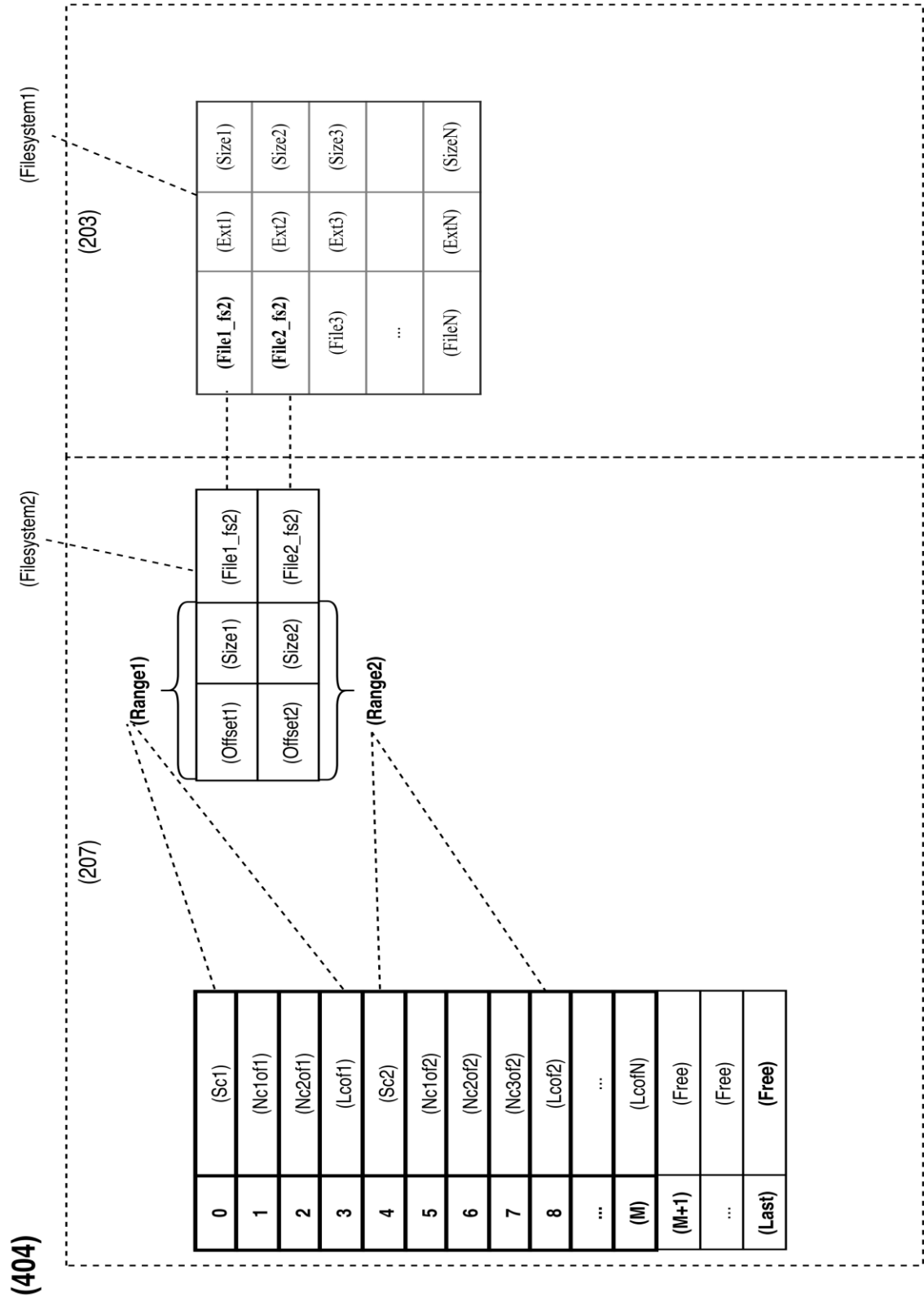


Fig.: 10