

FIG.1

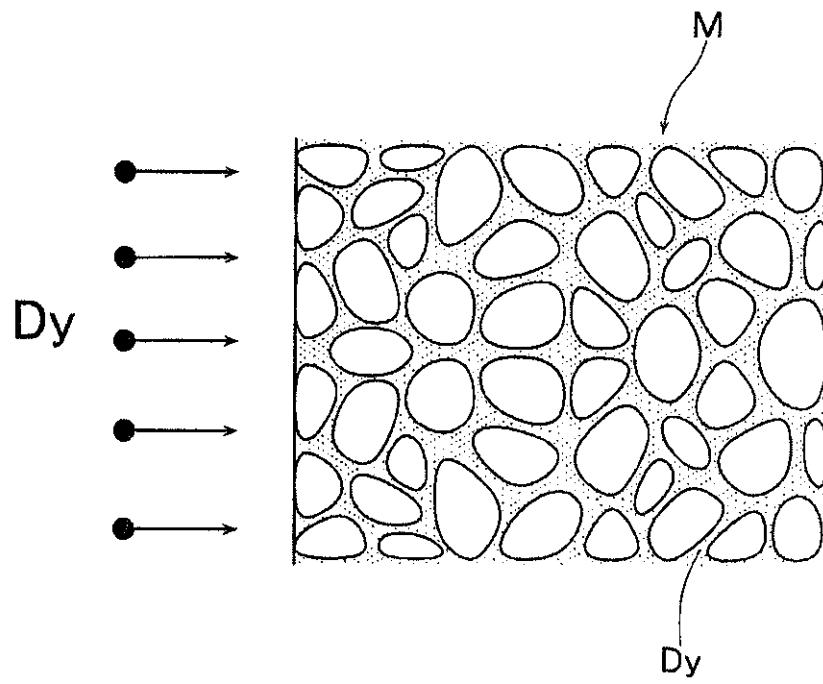


FIG.2

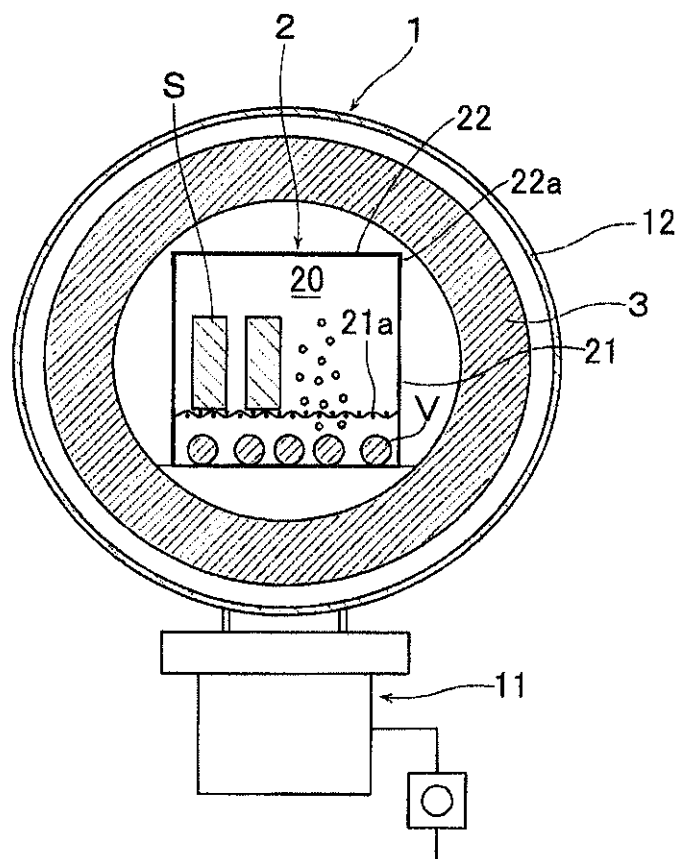


FIG.3

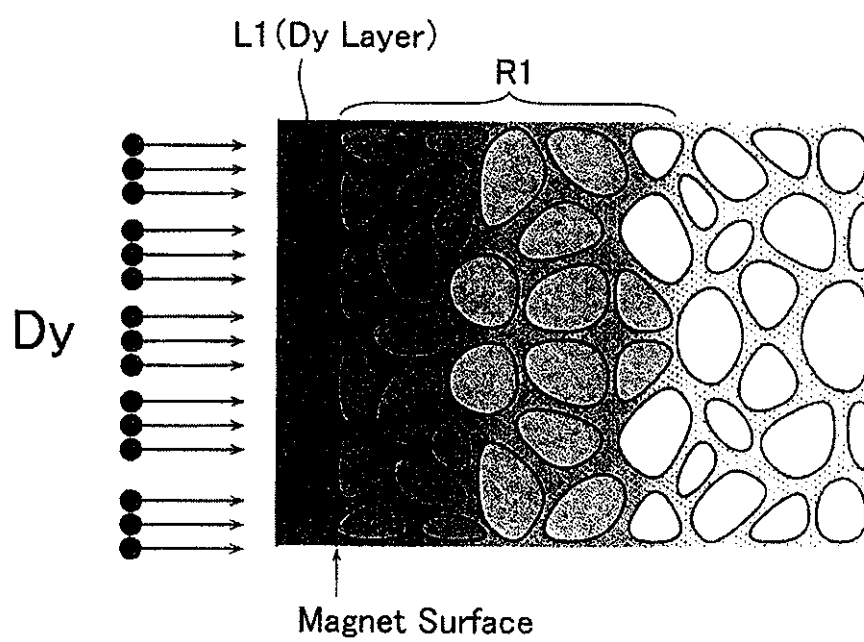


FIG.4A

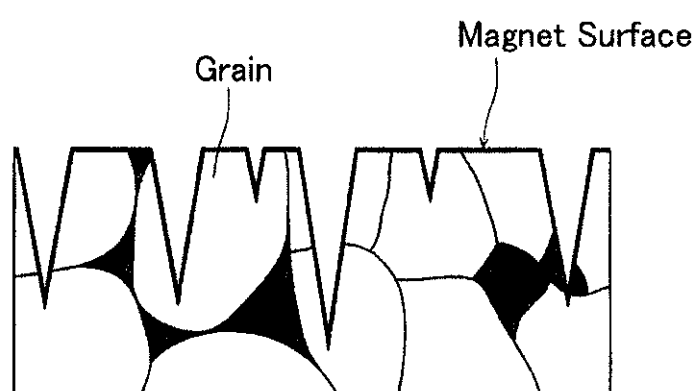


FIG.4B

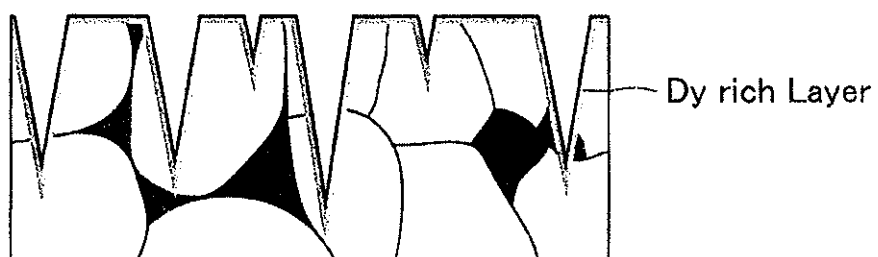


FIG.5

	Evaporating source	Vapor Processing Time(h)	Br(kG)	iHc(k0e)	(BH)max(MG0e)	(BH)max+iHc
Comparative Example 1a	No	0	13.6	15.8	44.7	60.5
	Dy	1	13.6	18.9	45.1	64.0
	Dy	8	13.6	20.5	45.0	65.5
	Dy	18	13.6	24.3	44.7	69.0
Example 1a	DyH2	1	13.6	20.9	45.0	65.9
	DyH2	8	13.6	24.3	45.1	69.4
	DyH2	18	13.6	24.2	45.1	69.3

FIG.6

	Evaporating source	Vapor Processing Time(h)	Br(kG)	iHc(k0e)	(BH)max(MG0e)	(BH)max+iHc
Comparative Example 1b	No	0	13.6	15.8	44.7	60.5
	Tb	1	13.6	20.9	45.2	66.1
	Tb	7	13.6	23.5	45.2	68.7
	Tb	18	13.6	28.3	45.1	73.4
Example 1b	TbH2	1	13.6	25.3	45.1	70.4
	TbH2	7	13.6	28.2	45.0	73.2
	TbH2	18	13.6	28.4	45	73.4