

FIG.1A

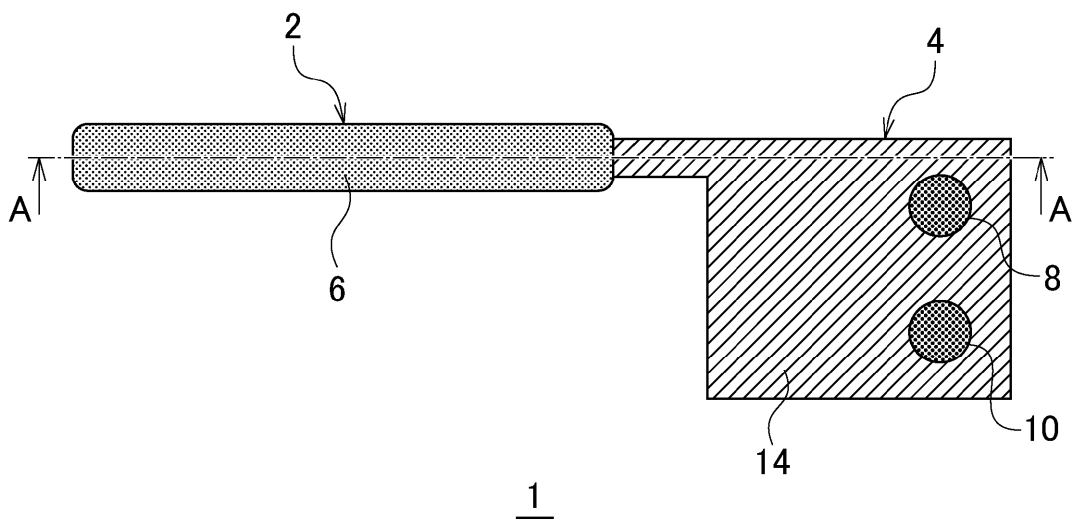


FIG.1B

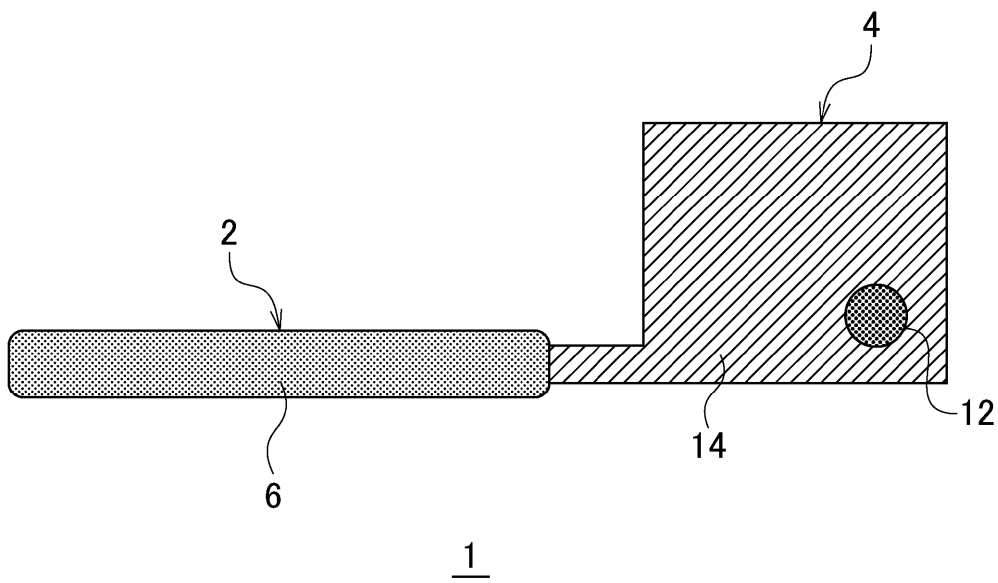


FIG.2A

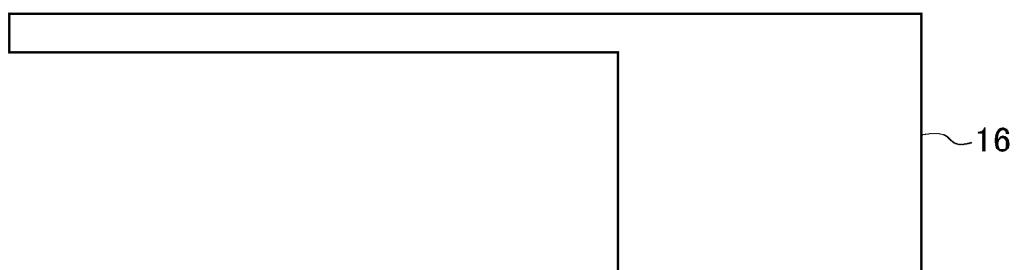


FIG.2B

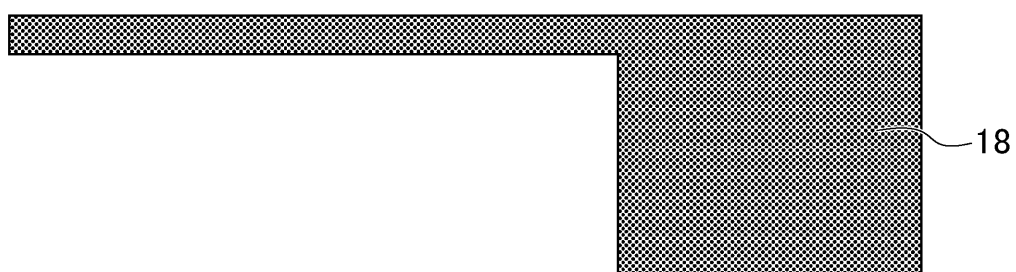


FIG.2C

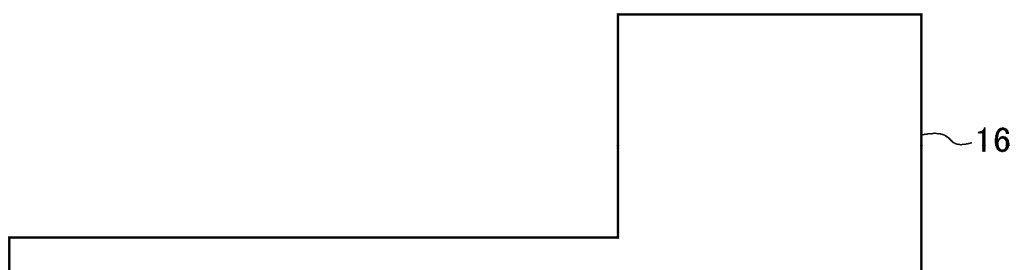


FIG.2D

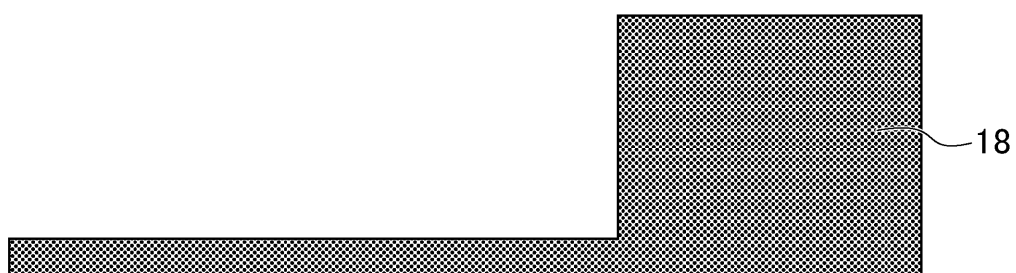


FIG. 3A

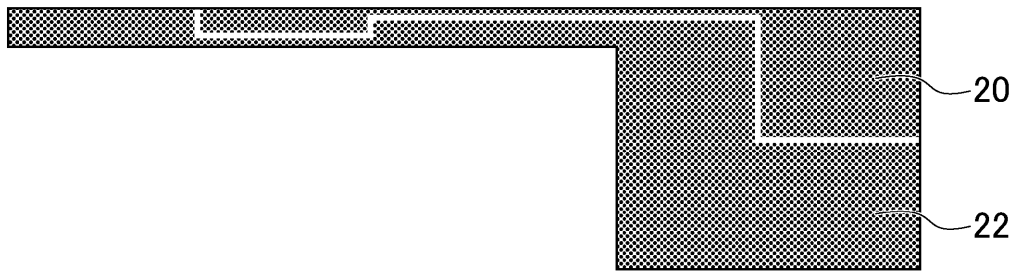


FIG. 3B

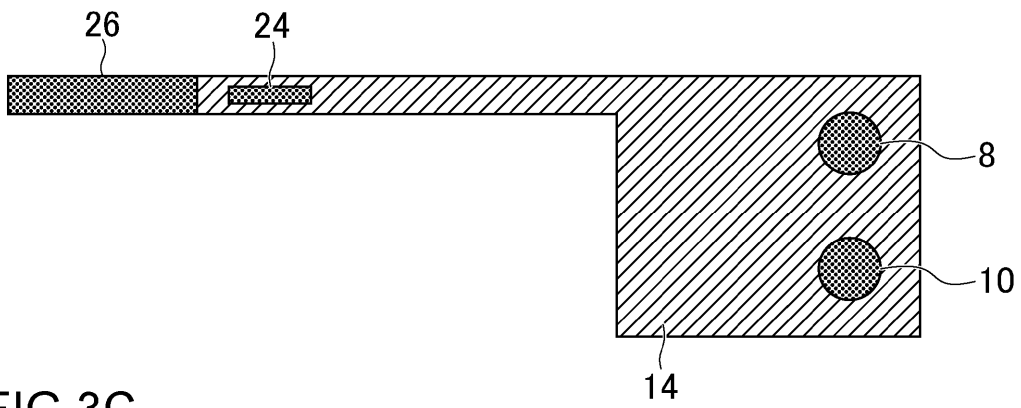


FIG. 3C

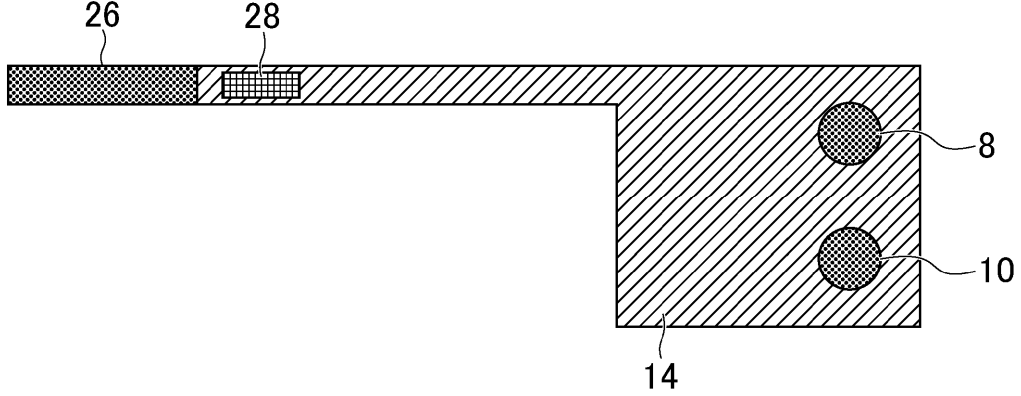


FIG. 3D

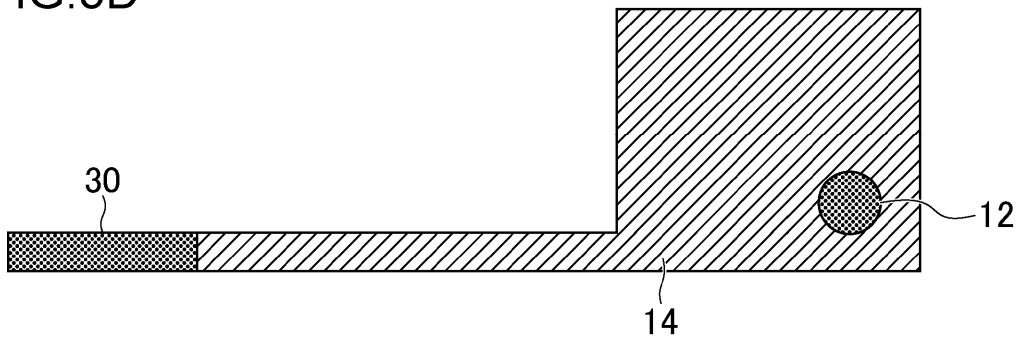


FIG.4A

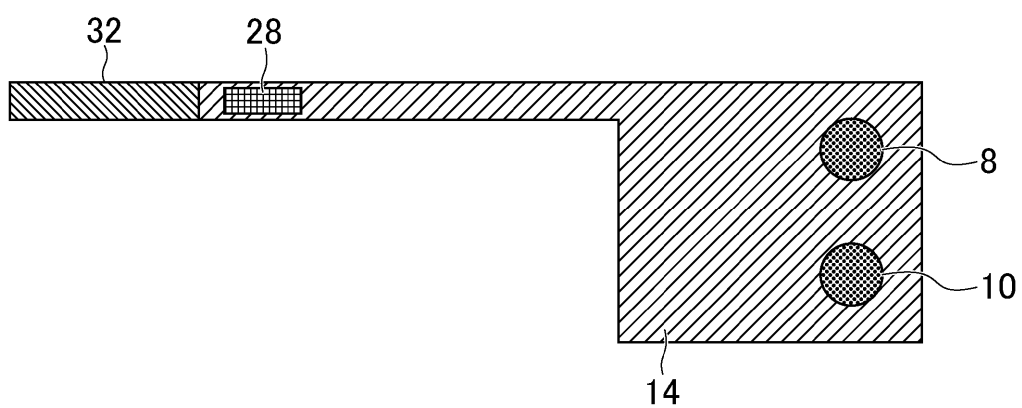


FIG.4B

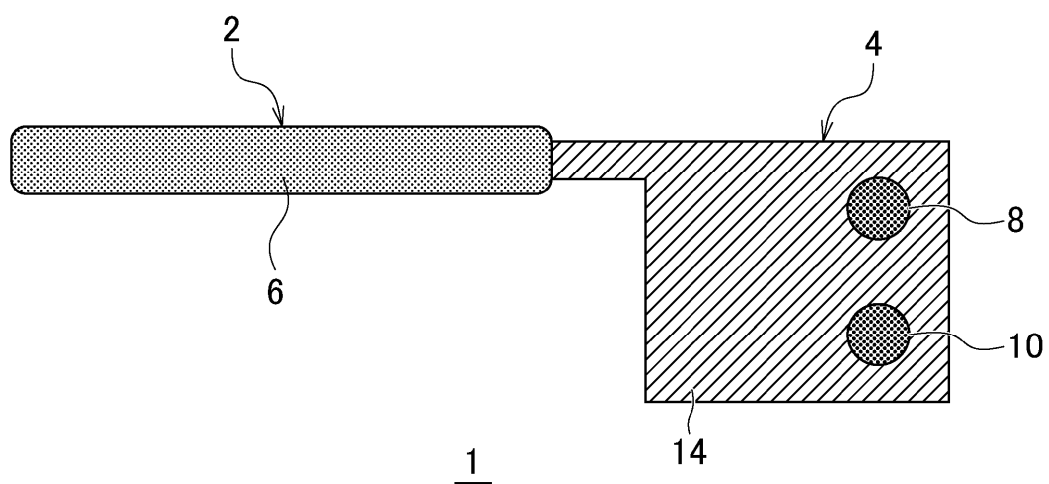


FIG.4C

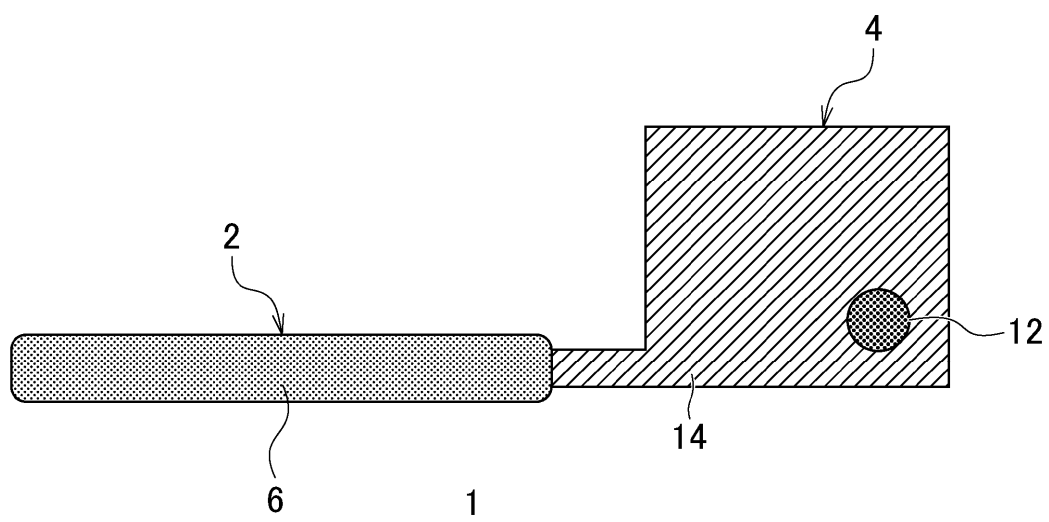


FIG. 5

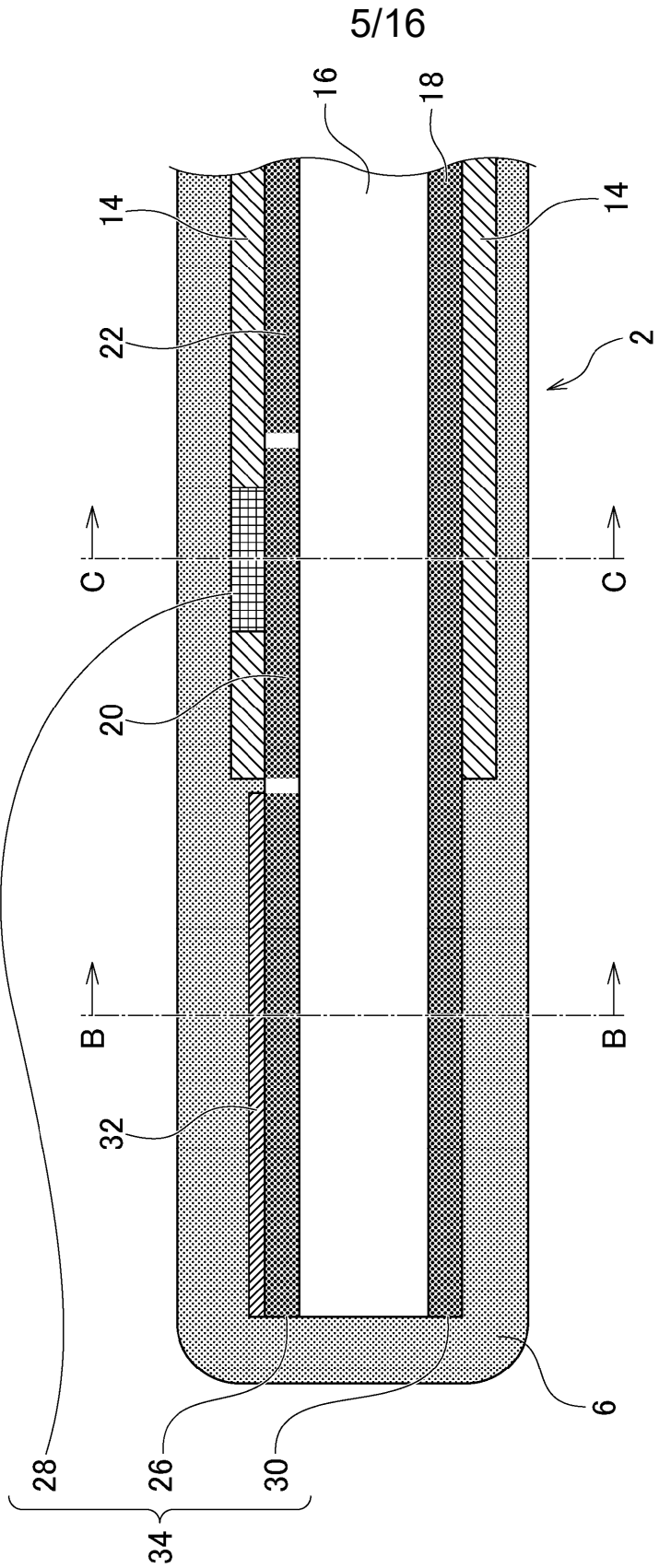


FIG.6A

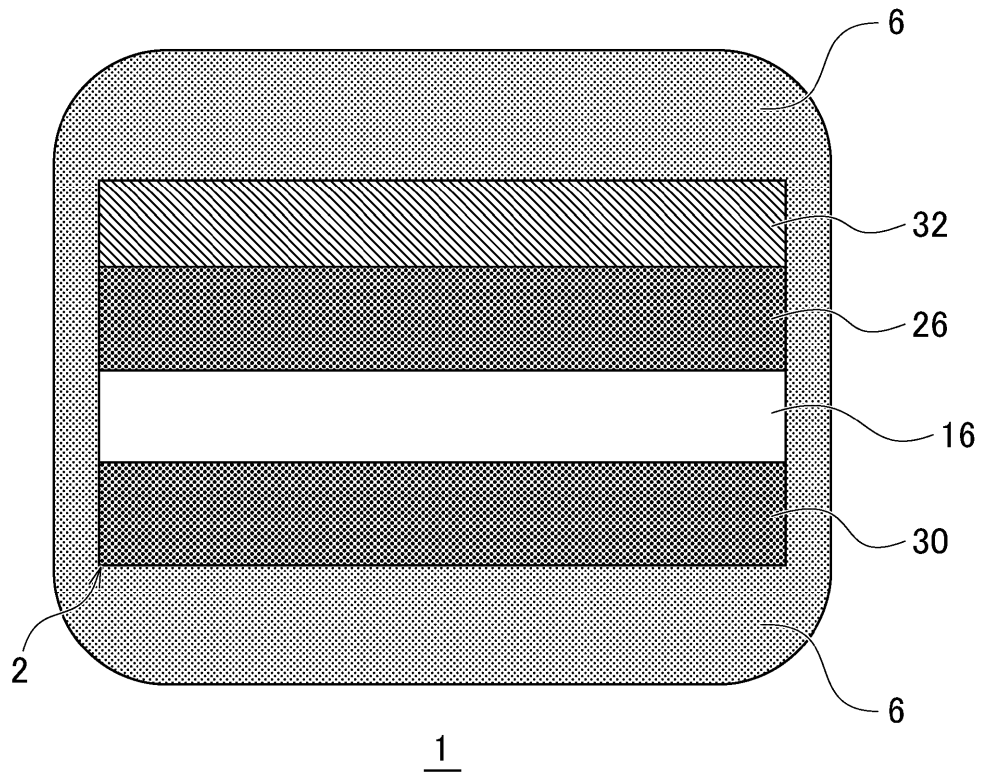
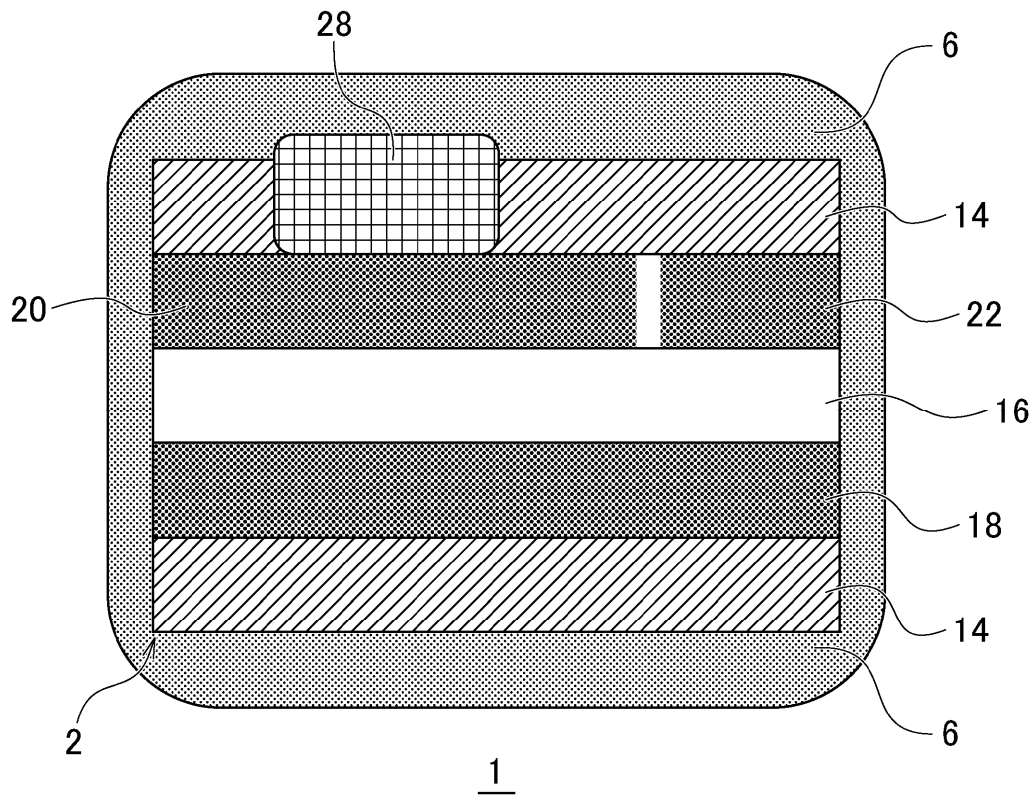


FIG.6B



[illegible]

FIG.8

BOND STRUCTURE OF FIRST REACTIVE GROUP AND SECOND REACTIVE GROUP	FIRST REACTIVE GROUP (GROUP DERIVED FROM THE FOLLOWING COMPOUND)	SECOND REACTIVE GROUP (GROUP DERIVED FROM THE FOLLOWING COMPOUND)
AMIDE	AMINE	CARBOXYLIC ACID
	AMINE	ACTIVATED ESTER
	AMINE	ACYL AZIDE
	AMINE	ACYL HALIDE
	AMINE	ACID ANHYDRIDE
ETHER	ALCOHOL OR PHENOL	ALKYL HALIDE
	ALCOHOL OR PHENOL	ALKYL SULFONATE
THIOETHER	THIOL	MALEIMIDE
	THIOL	EPOXIDE
	THIOL	ALKYL HALIDE
	THIOL	ALKYL SULFONATE
	THIOL	AZIRIDINE
ESTER	ALCOHOL OR PHENOL	CARBOXYLIC ACID
	CARBOXYLIC ACID	ALKYL HALIDE
	ALCOHOL OR PHENOL	ACYL HALIDE
	ALCOHOL OR PHENOL	ACID ANHYDRIDE
THIOESTER	THIOL	CARBOXYLIC ACID
HYDRAZONE	HYDRAZINE	ALDEHYDE OR KETONE
UREA	AMINE	ISOCYANATE
THIOUREA	AMINE	ISOTHIOCYANATE
OXIME	ALKOXYAMINE	ALDEHYDE OR KETONE
	HYDROXYAMINE	ALDEHYDE OR KETONE
AMIDINE	AMINE	IMIDOESTER
ALKYLAMINE	AMINE	EPOXIDE
	AMINE	ALKYL HALIDE
URETHANE	ALCOHOL OR PHENOL	ISOCYANATE
IMIDAZOLIUM	IMIDAZOLE	EPOXIDE
	IMIDAZOLE	ALKYL HALIDE
	IMIDAZOLE	ALKYL SULFONATE
PYRIDINIUM	PYRIDINE	EPOXIDE
	PYRIDINE	ALKYL HALIDE
	PYRIDINE	ALKYL SULFONATE
SULFONAMIDE	AMINE	SULFONYL HALIDE
SULFONIC ACID ESTER	ALCOHOL OR PHENOL	SULFONYL HALIDE
IMINE	AMINE	ALDEHYDE OR KETONE

FIG.9

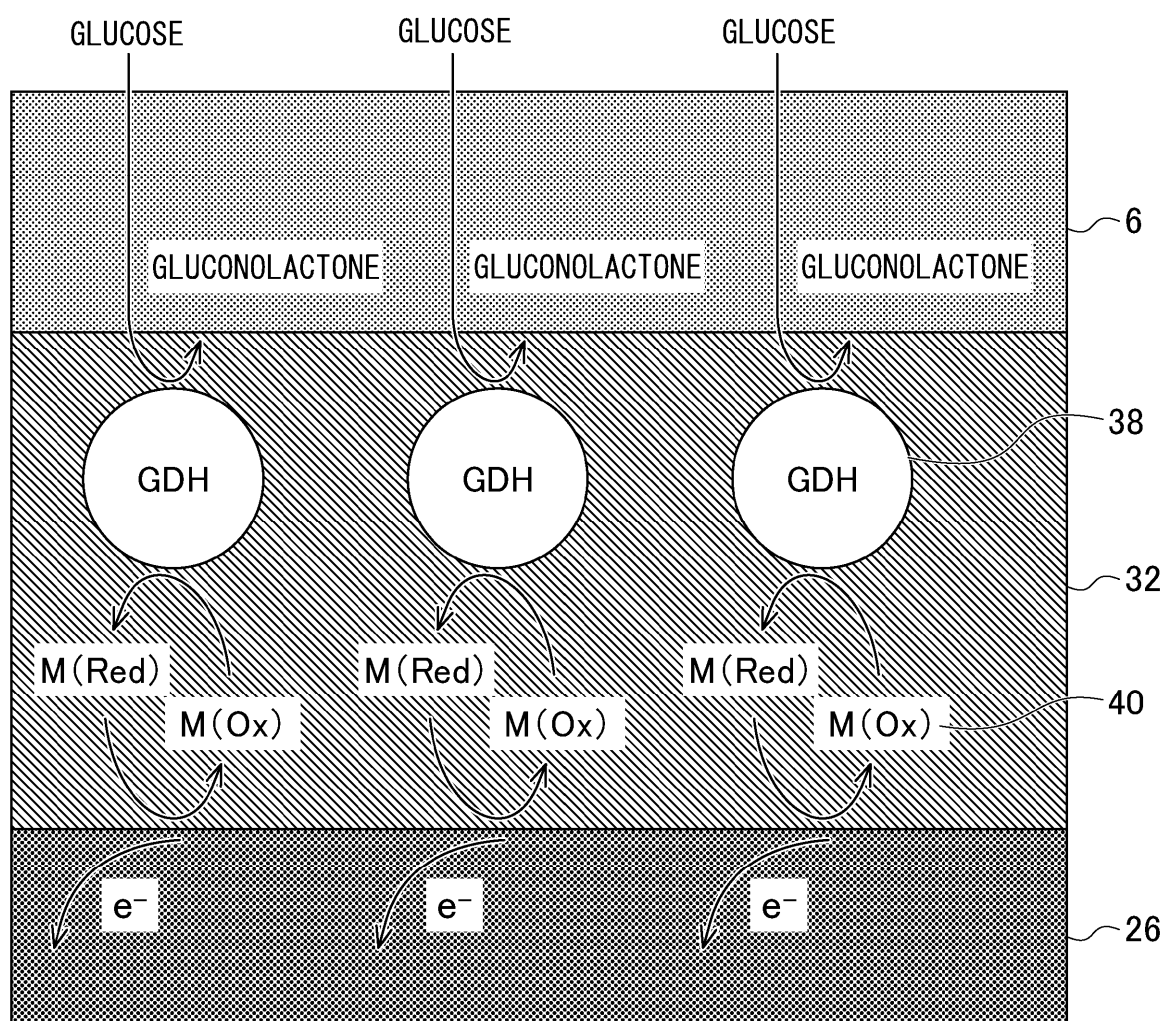


FIG.10

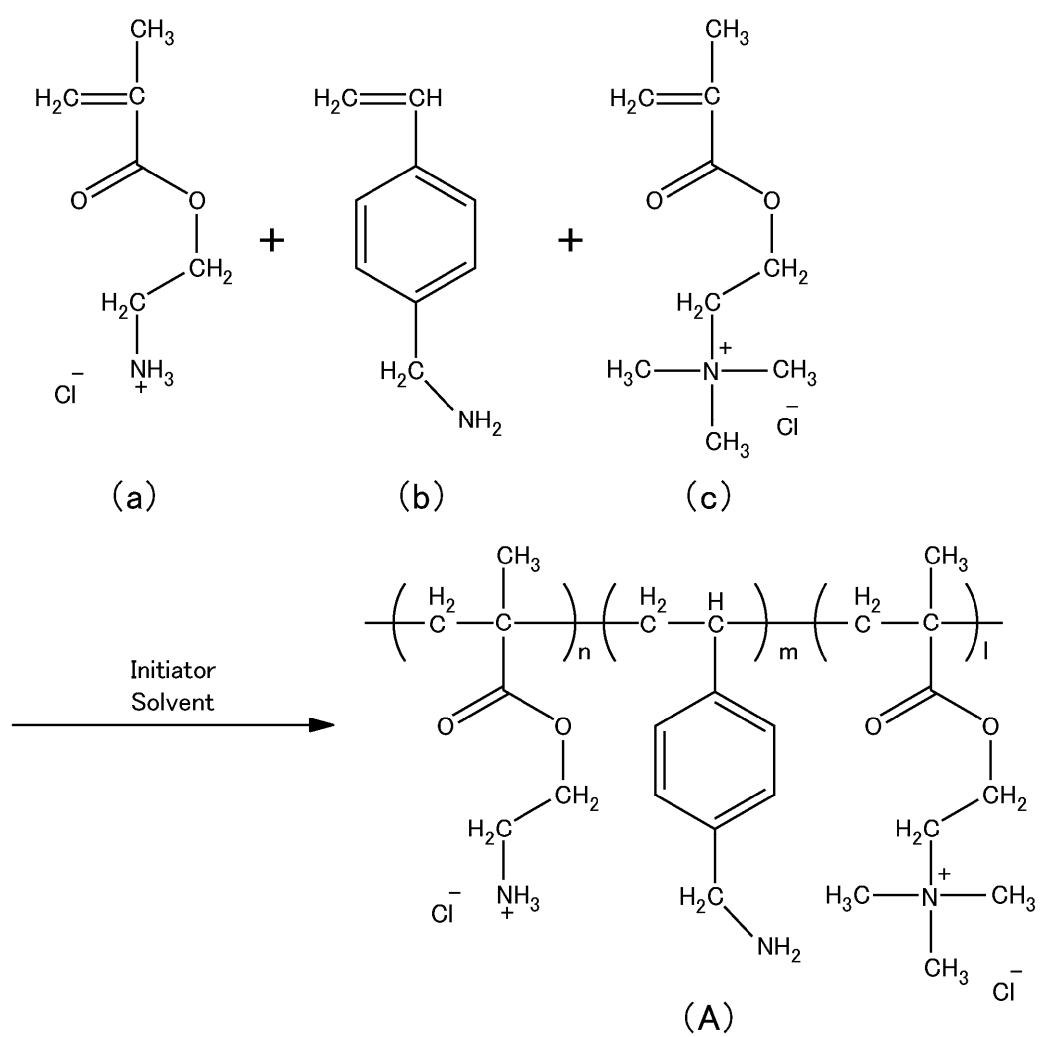


FIG.11

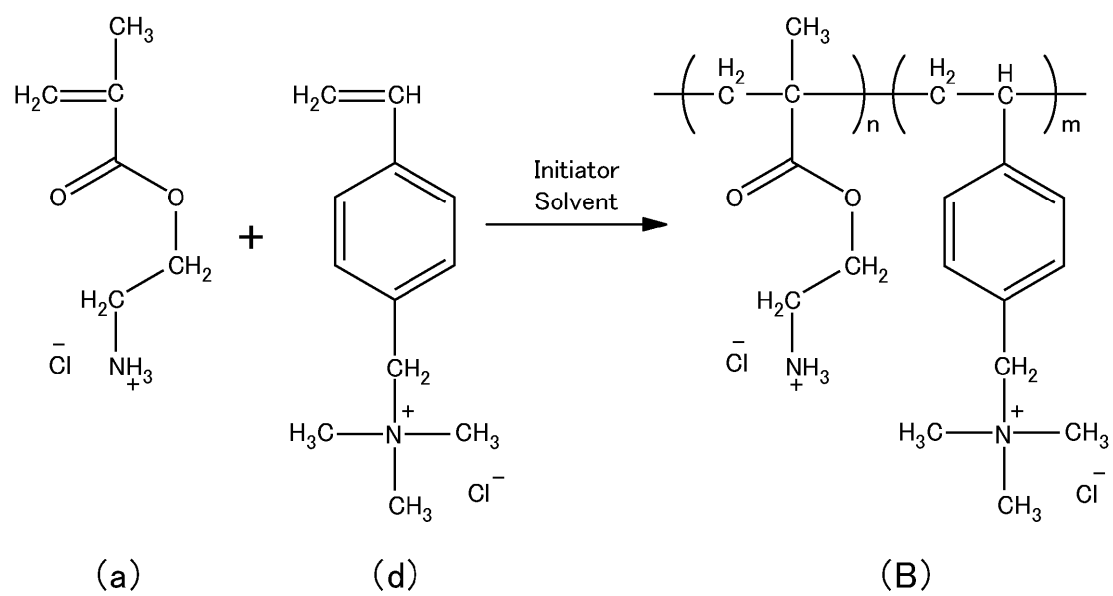


FIG.12

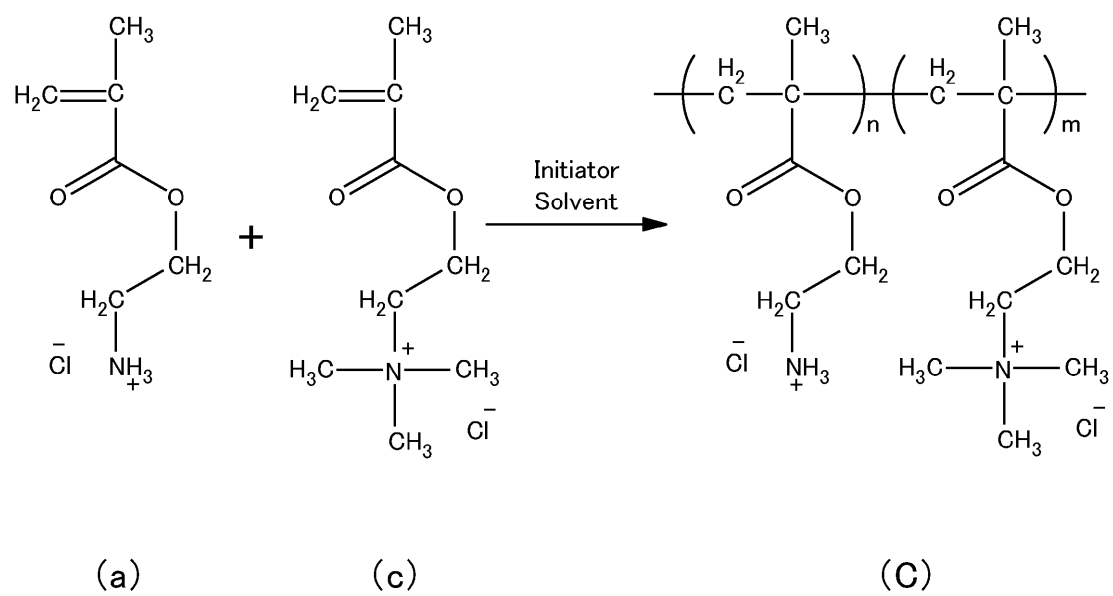


FIG.13

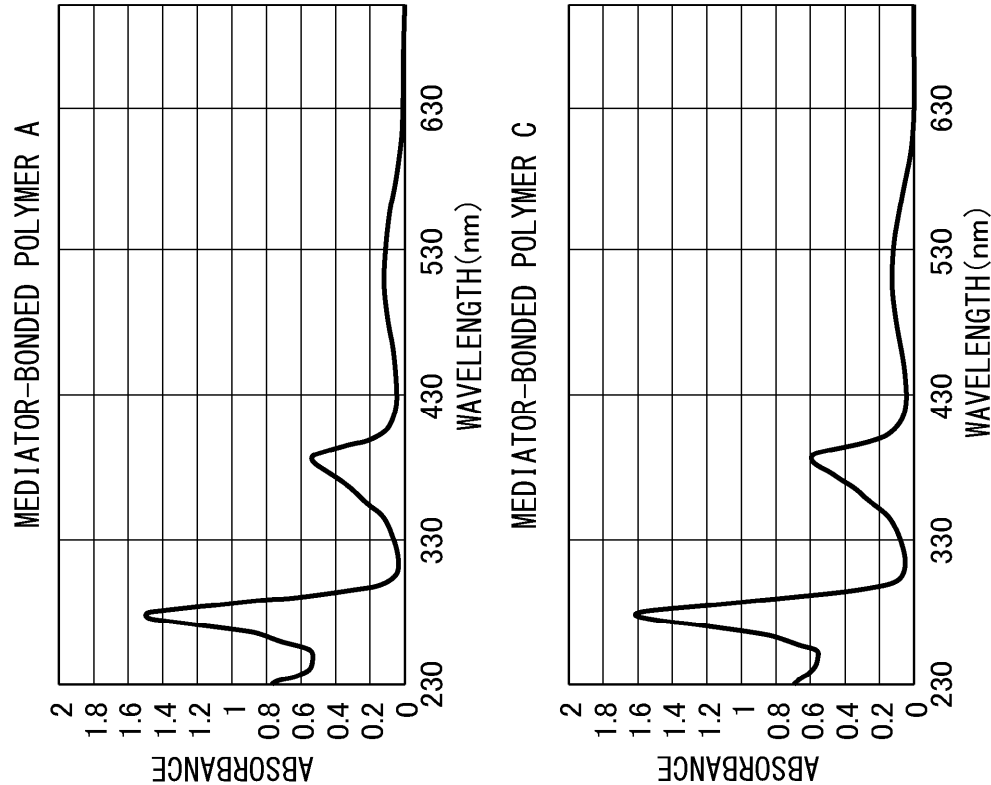
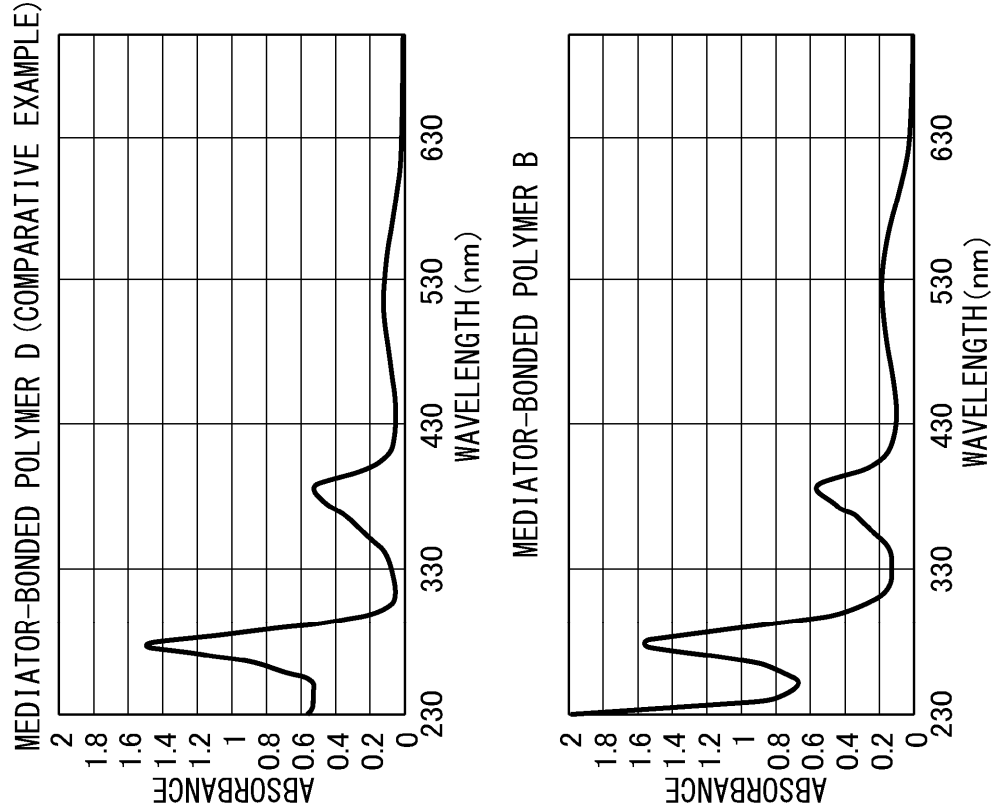


FIG.14

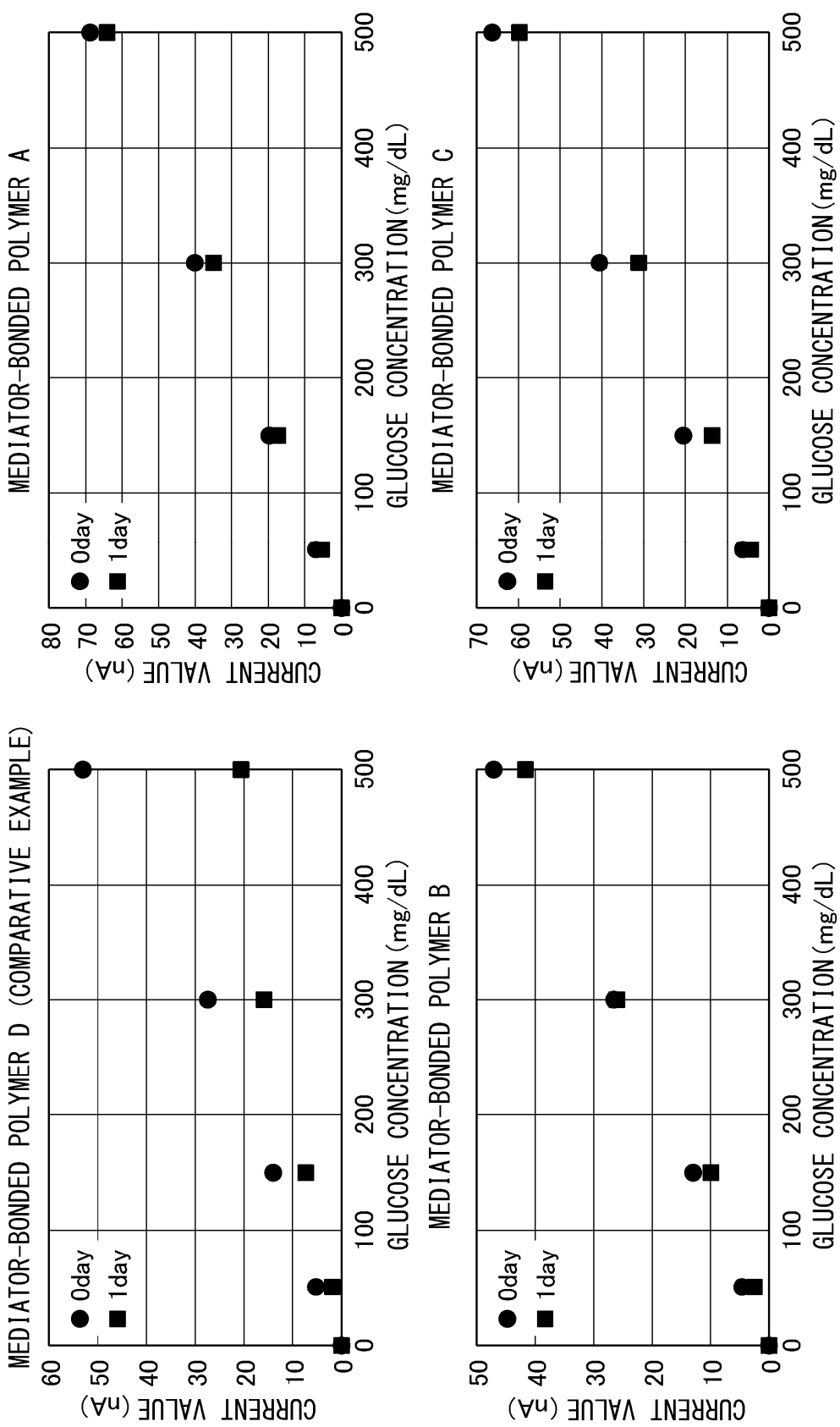


FIG.15

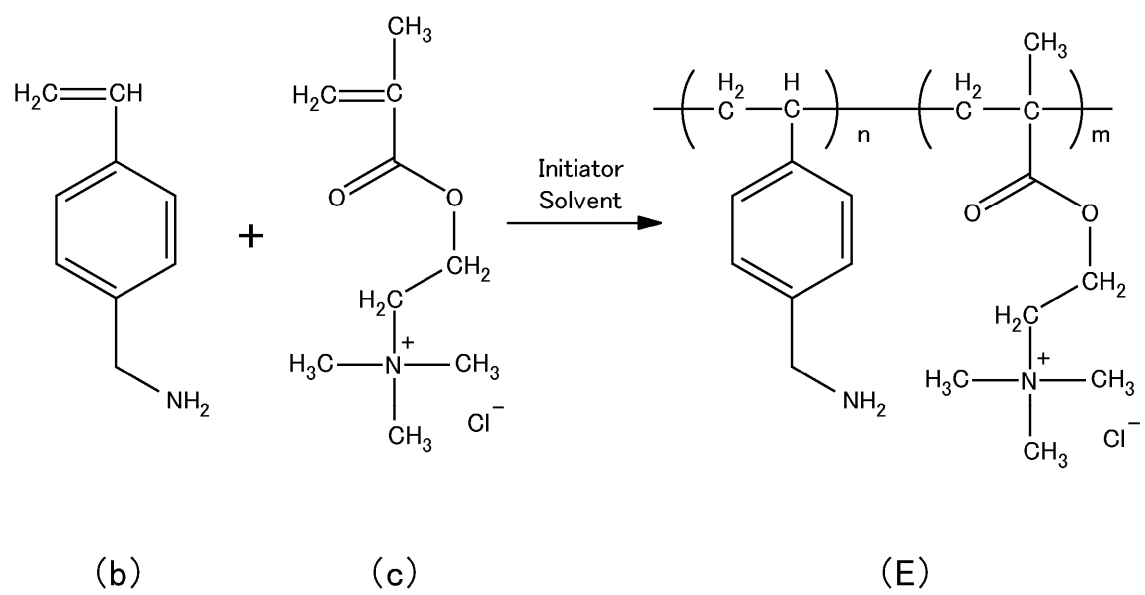


FIG.16

