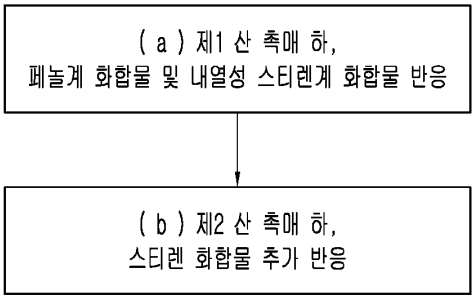
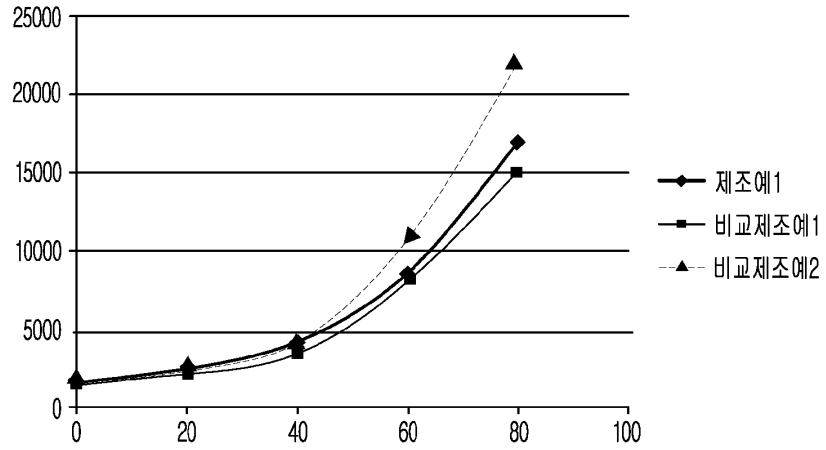
[도1]


(a) 제1 산 촉매 하,
페놀계 화합물 및 내열성 스티렌계 화합물 반응
(b) 제2 산 촉매 하,
스티렌 화합물 추가 반응

[도2]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5000
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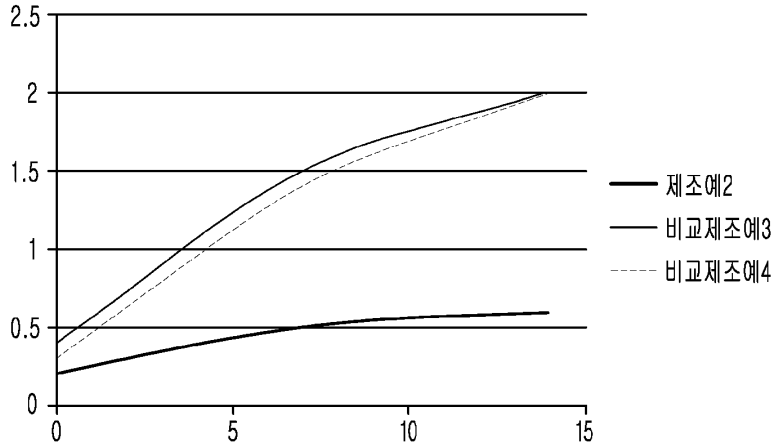
80
100
제조예1
비교제조예1
비교제조예2

[도3]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1
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10
15
제조예2
비교제조예3
비교제조예4