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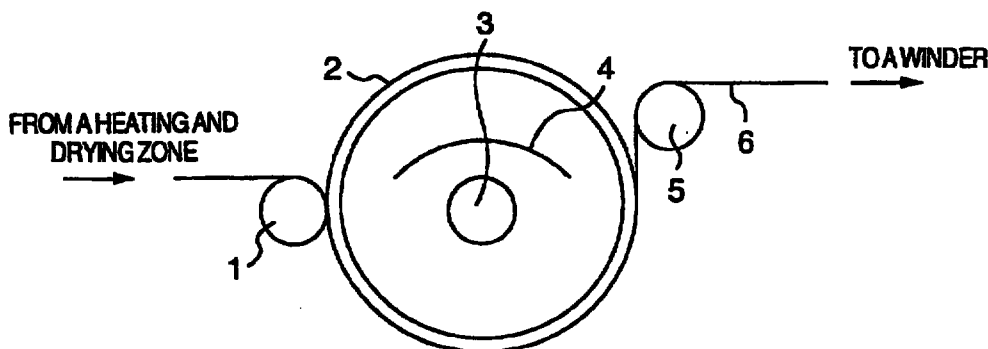
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(54) Title: PROCESS FOR PRODUCTION OF POLYMER SHEET AND OPTICAL POLYMER SHEET



(57) Abstract: The present invention provides a process for continuously producing a polymer sheet (6) having an excellent surface smoothness, an apparatus for producing such a polymer sheet, and an optical polymer sheet produced by such a process. The process for producing a polymer sheet comprises coating or laminating, on a polymer base sheet (6), an ultraviolet-curing resin composition, adhering the coated or laminated polymer base sheet to a member (2) having a smooth surface whose maximum surface roughness (R_{max}) satisfies $R_{max} \leq 0.1 \mu m$, in a state that the ultraviolet-curing resin composition is soft, and applying an ultraviolet light (3) to transfer smoothness of the smooth surface of the member onto the polymer base sheet (6).

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