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Declarations under Rule 4.17:

— as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: WOUND DRESSING COMPRISING BIO - CELLULOSE AND SILVER NANOPARTICLES

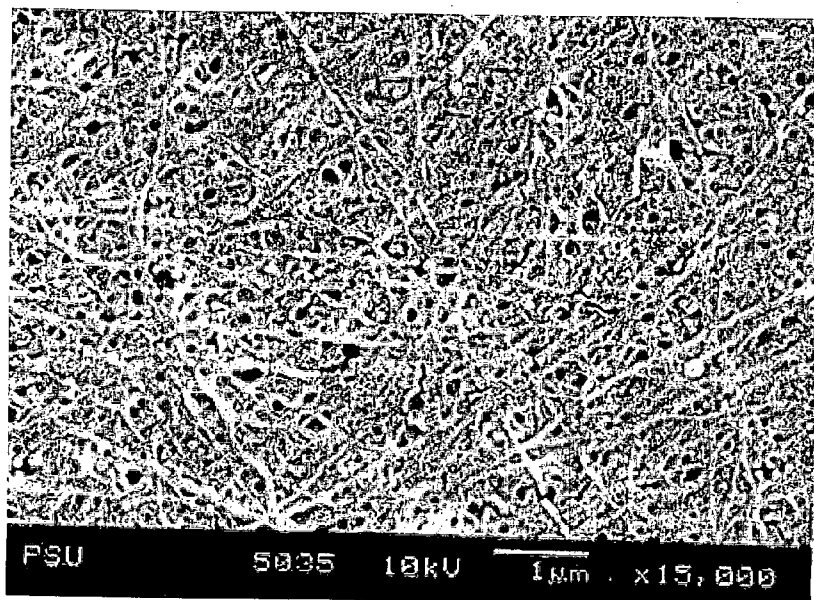


FIG. 2

(57) Abstract: The present disclosure relates to dressings for wounds, methods of preparing thereof and methods of using thereof. Also, the present disclosure relates to a wound dressing comprising: bio-cellulose; and silver nanoparticles, wherein the concentration of silver nanoparticles is about 1000 µg/100 cm² or less or about 1000 µg/cm³ or less, and wherein the silver nanoparticles have a localized surface Plasmon resonance maxima of about 600nm to about 800nm.



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