

LSU AgCenter Office of Intellectual Property

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Film Coating for Transplanting Pliable Plants

Inventor: Dr. Don La Bonte

Description

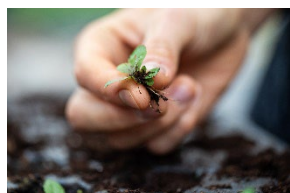
Introducing an opportunity to revolutionize your agricultural practices with an innovative planting method. Developed by AgCenter scientists, this technique has the potential to transform the way delicate plants such as sweet potatoes, vegetables, fruits, and ornamentals are planted. By utilizing a transparent protective film, applied through a dipping process, this groundbreaking method ensures plant durability and achieves superior seed quality. With the elimination of costly manual labor and expensive plug planting, significant cost savings can be achieved. This method is suitable for various applications, including transplanting crops and propagation planting. By adopting this cutting-edge approach, you can gain a competitive edge in the industry, increasing productivity and improving yields.

Advantages:

- Simplified planting process
- Cost-effectiveness
- Reduced planting labor costs

Commercial Uses:

- Agriculture
- Seed industry
- Horticulture and nursery



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