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(74) Agents: **KATZ, Martin, L.** et al.; Wood, Phillips, Katz,
Clark & Mortimer, Suite 3800, Citicorp Center, 500 W.
Madison St., Chicago, IL 60661-2511 (US).

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(71) Applicant (*for all designated States except US*): **VALENT
BIOSCIENCES, CORP.** [US/US]; 870 Technology Way,
Libertyville, IL 60048 (US).

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(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **DEVISETTY, Bala,
N.** [US/US]; 1561 Bunescu Lane, Buffalo Grove, IL 60089
(US). **BEACH, Robert, M.** [US/US]; 972 Tylerton Cir-
cle, Grayslake, IL 60030 (US). **MENENDEZ, Ricardo, A.**
[US/US]; 211 Augusta Drive, Vernon Hills, IL 60061 (US).
WARRIOR, Prem [US/US]; 14584 N. Somerset Circle,
Green Oaks, IL 60048 (US).

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(54) Title: A CONCENTRATED, WATER-SOLUBLE, GRANULAR PLANT GROWTH REGULATOR FORMULATION AND METHODS FOR USE OF SAME

(57) Abstract: A water-soluble granular composition including at least 40% of at least one plant growth regulator, at least one binder, at least one disaccharide and at least one surfactant; as well as methods for making and using the composition are disclosed. The water-soluble granular composition advantageously improves preparation of a solid plant growth regulator formulation for spray application, as such composition swiftly dissolves, is easily metered for application, can be more highly concentrated and is dust-free. A presently preferred water-soluble granular composition includes at least 40% of at least one gibberellin as the plant growth regulator.



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