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Reporting Owner Name / Address	Director	10% Owner	Officer	Other
MAFFEI GREGORY B 12300 LIBERTY BOULEVARD ENGLEWOOD, CO 80112	X		President, CEO	

Signatures

/s/ Craig Troyer as Attorney-in-Fact for Gregory B. Maffei		11/25/2019
 Signature of Reporting Person		Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)yo