

# Ardelyx Announces License Agreement with Shanghai Fosun Pharmaceutical Industrial Development Company Limited for Tenapanor in China

December 11, 2017

# Ardelyx to Receive Up to \$125 Million in Upfront Payment and Subsequent Milestones

FREMONT, Call., Dec. 11, 2017. (PRNewswiter — Andely)r, Inc. (NASDAO, ARDX) loday encounced that the company has entered into a license agreement with Shaped From Pharma with the exclusive rights to develop and commercialize Andely/s lead product, terapasno, in China for the treatment of patients with intribuble bowel syndrome with constipation (IBS-C) and for the treatment of hyperphosphatemial related to chronic kidney disease. The agreement all and products because from the patients with intribuble bowel syndrome with constipation (IBS-C) and for the treatment of hyperphosphatemial related to chronic kidney disease. The agreement all and provides Fosus Pharma the rights to commercialize terapasnor for other indications for which it is approved in the United States. Temparanor is an investigational crust, minimally systems (NHSS inhibitor discovered and developed by Andreys.



ive an upfront payment of \$12 million and is eligible to receive additional milestones of up to \$113 million, as well as tiered royalty payments on net sales ranging from the mid-teens to 20 percent. Fosun Pharma will have the exclusive rights to market and sell tenapanor in China.

"As one of the leading healthcate companies in China, Fosus Pharma is an ideal partner to commercialize tengaparior in the Chinese market. Their strong flous on and track record of successfully marketing cardiorenal medicines in China, as well as their experience in Cli, were critical decision-making flactors in this collaboration," said Mike Raab, president and chief executive officer of Ardely. Now, with our recent collaboration with Kyowa's Hakko Kinin for tengaparor in patients as efficiently as possible, while also enhancing our cash nursely. We look forward to working with the Foundation Hamiltonian China, we are successfully executing our strategy to bring tengaparor to patients and physicians as efficiently as possible, while also enhancing our cash nursely. We look forward to working with the Foundation Hamiltonian China, as well as their experience in Cli, were critical decision-making flactors in this collaboration," said Mike Raab, president and held executive of successfully executing our strategy to bring tengaparor to patients and physicians as efficiently as possible, while also enhancing our cash nursely. We look forward to working with the Foundation Hamiltonian China, as well as their experience in Cli, were critical decision-making flactors in this collaboration," said Mike Raab, president and held executive of successfully executing our strategy to bring tenganor to patients and physicians as efficiently as possible, while also enhancing our cash nursely. We look forward to working with the China China.

We are pleased to patiner with Ardelyx to bring a potential first-in-class treatment option to patients suffering from IBS-C and cardiorenal diseases, including hyperphosphatemia," said Villang Wu, president and chief executive officer of Shangha Fosun Pharmaceutical (Group) Co., Ltd., the parent company of Shanghai Fosun Industrial Development Company Limited. "Tenapanor's potential as a differentiated treatment for both cardiorenal and Cli diseases is impressive. The data generated by Ardelyx to-date gives us confidence that tenapanor could be a leading treatment option for both therapeutic areas, offering unique advantages to patients. We look forward to Ardelyx's regulatory approval of tenapanor in the U.S., so we can ultimately bring this treatment to patients in China."

About Tenaponor
Tenaponor, discovered and of eveloped by Adelyx, is a first-in-class, proprietary, minimally absorbed, onal, experimental medication in late-diago clinical development. It has a unique mechanism of action that, in IBS-C, acts by rinbiling, or blocking, the NHE3 transporter in the gastrointestinal (GI) tract to reduce the absorption of detary sodium, which leads to an increased amount of action that, in IBS-C, acts by rinbiling, or blocking, the NHE3 transporter in the gastrointestinal (GI) tract to reduce the absorption of detary sodium, which leads to an increased amount of action that, in IBS-C, acts by rinbiling, or blocking, the NHE3 transporter in the gastrointestinal (GI) tract to reduce the absorption of detary sodium, which leads to an increased amount of action that, in IBS-C, acts by rinbiling, or blocking, the NHE3 transporter in the gastrointestinal (GI) tract to reduce the absorption of detary sodium, which leads to an increased amount of action that, in IBS-C, acts by rinbiling, or blocking, the NHE3 transporter in the gastrointestinal (GI) tract to reduce the absorption of detary sodium and increased or action of the property of the absorption of the absorption of the same veek, compared to baseline for at least six of the 12 weeks of the treatment period. Tenaporor was well-dotted in the inflat of 216, Actely place to submit a NHE3 transporter in the GI tract, reducing the absorption of detary sodium and resulting in increased protons within the decit. The increase in protons caused a reduction in phosphate updated the protons actions and the contract of the protons action and the protons act

Tenapanor is also in Phase 3 development for the treatment of hyperphosphatemia in patients with end-stage renal disease who are on dalysis. In hyperphosphatemia, tenapanor blocks the NHE3 sodium transporter in the GI tract, reducing the absorption of delay sodium and resulting in increased protons within the cells. The increase in protons causes a reduction in phosphate uptake by sightening junctions or porce that regulate phosphate absorption in the GI tract. Overall, this mechanism appears to be preferred to phosphate absorption given that Artelyx has not observed any meaningful changes in other ions, other than sodium, in preclinical or dinical studies, Artelyx completed its first Phase 3 clinical trial for renapanor in hyperphosphatemia, which demonstrated is satisfacily significant protone; or choicing a very exploit, the difference in changes in severe the pooled tenapanor-treated patients and placebo-treated patients from the end of the cityl-week treatment period to the end of the four-week randomized withdrawail period, in the responder population. Tenapanor was well-tolerated in the trial. Artelyx has designed a second Phase 3 clinical trial with input from FDA and is currently updating the protocol and preparing to begin enrollment.

About Ardelys, Inc.
Another is bounded on enhancing the way policets with cardioversal and gastroinessmal (CI) diseases are resented by using the gat as the gateway to delivering medicines that matter. The company has established unique cardiorenal and CI business portionis aimed at binging new, effective medicines with distinct safety and dooing advantages to underserved patients. Ardelyx's portionion includes the Plassa's development of the treatment of physiciphosphatemia in people with end-stage revial disease who are on daysis and RDDOS, a potential includes the Plassa's development of the treatment of people with end-stage revial disease who are on daysis and RDDOS, a potential includes the requirement of the treatment of people with includes being and the company and patients and includes the requirement of the treatment of people with includes being and the company and patients and includes the requirement of the treatment of people with includes the requirement of the treatment of people with includes the requirement of the treatment of people with includes the requirement of the treatment of people with includes the requirement of the treatment of people with includes the requirement of the treatment of people with includes the requirement of the requirement of the treatment of people with includes the requirement of the requireme

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## SOURCE Ardelyx

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