



Invented, Canceled, Ignited: A Jump Rope Story That Exposes the Patent System's Injustice and Sparks a Movement **Molly Metz**

Molly Metz, a former five-time world jump rope champion, was in a car accident following her fifth championship which somewhat altered her body causing her to study the actual mechanics involved in jump roping, as applied to athletes in the sport. Molly states that she would call herself an accidental inventor, which she thinks most inventors are, because they are just trying to solve problems to make their life better.

During her presentation, Molly will discuss the jump rope sport and how a detailed mechanical analysis of jump rope equipment and processes led her to receive 2 US patents on her innovative jump rope handle technology in 2012 which in-turn led to her to establish [JumpNRope Manufacturing Company](#) in Louisville, CO. to manufacture and distribute her line of made in the USA jump ropes worldwide. However, in 2021 the US Patent Trial and Appeal Board, (PTAB) canceled her 2 patents thus, devastating her business and creating controversy about how the US Patent System has been rigged to hurt small companies which she will further discuss in detail.

Today, Molly balances her time rebuilding her manufacturing business and traveling the world educating CrossFit Gyms and conducting her unique jump rope re-wiring seminars. She is also advocating for patent reform with a large advocacy group, [US Inventor](#), by making visits to DC, educating them on the problems small inventors are facing when trying to enforce their property rights. She has visited over 600 different CrossFit Gyms across the world and conducted nearly 900 jump rope seminars. She uses her entire line of jump rope technology and line of jump ropes when educating athletes.

NOTE: This will be an off-site [Zoom](#) presentation. Watch it on your computer or cell phone.
See www.alamoinventors.org to register for the Zoom presentation.

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Wednesday, July 9, 2025

6:00 – 6:30 - Q&A; 6:30-8:00 PM – Presentation

See Note Above.

Public Invited

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