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00:00:00,000 --> 00:00:13,200

This aircraft never flew. The official designation of the aircraft was the XF-5U-1, which was

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00:00:13,200 --> 00:00:22,360

to be a high-performance Navy fighter. However, a low-powered, lightly loaded version of this

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00:00:22,360 --> 00:00:31,560

craft called the V-173 made a large number of successful flights. I conceived the original

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00:00:31,560 --> 00:00:42,760

idea for this craft back in 1933. It would be possible, using modern turboprop engines,

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00:00:42,760 --> 00:00:51,720

to build a machine of this type which would be capable of hovering and of also flying at all

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00:00:51,720 --> 00:00:58,680

forward speeds up to possibly 550 or 600 miles per hour.