By JOSEPH R. DAUGHEN Of The Bulletin Staff

According to Josiah Thompone One-18th of a Second son, an assistant philosophy This motion which

Life Magazine, explains his Mr. Kennedy's head is driven bullet, according to the theory, theory in a book, "Six Seconds sharply backward and to the passed through the President's body, exiting at the neck, and by Bernard Geis Associates. This change in direction, continued on to penetrate Conpublished by the Saturday Evening Post.

The 32-year-old scholar maintains that Lee Harvey Oswald, while certainly involved in the sassination plot, probably was not the sniper who fired on the President from the sixth floor of the Texas School Book Depository building.

2 Simultaneous Bullets

However, Thompson says he has no idea who the guilty persons are. His purpose, claims, is to prove to the nation that there was more than one assassin.

To do this, he relies heavily on photographic "evidence" and physical laws.

One of Thompson's principal contentions is that President Kennedy was struck in the head from the marksman, not toward by two builets fired almost him. Thus, if someone is shot, simultaneously. The first, he and the shot strikes bone, the says, came from the School general direction of recoil will Book Depository and smashed into the rear of the President's marksman." head.

sassination made by amateur ly in front of Mr. Kennedy in A Haverford College teacher photographer Abraham Zapru-the limousine, could not possihas developed a theory that President Kennedy was slain film, Thompson finds that the bullet that struck the President by at least three assassins working together.

The Single Bullet Theory

Thompson, retained as a con- of one frame of the movie film. sultant on the assassination by At the beginning of frame 314, the collar line in the back. This

This change in direction, cerpts from the book will be Thompson contends, was caused by a second bullet, fired from the right front of the President's limousine by a sniper hiding Carcano rifle could not be fired behind a stockade fence on a twice in less than 2.3 seconds, grassy knoll.

sue were driven backwards sion concluded that both men over the limousine and onto two were struck by the same bullet. motorcycle policemen, posi-tioned to the left rear of the vehicle.

Like a Shooting Gallery

Quoting Dr. A. J. Riddle, member of the Brain Research of physics at the University of California at Los Angeles, Thompson says:

"At a shooting gallery, for instance, the ducks fall away general direction of recoil will came within one-quarter to one-

of the home movies of the as-¡John B. Connally, seated direct-

The 'Single Bullet' Theory

The "single bullet" theory, son, an assistant philosophy professor, a trap was sprung on the President in downtown Dallas on Nov. 22, 1963, and he was cut down in a crossfire.

This motion, which Thompson the "single bullet" theory, developed by Philadelphia District Attorney Arlen Specter wald worked, lasted for one-while working for the Warren Commission, holds that Oswald shot the President just below body, exiting at the neck, and continued on to penetrate Conhally's back, right wrist and thigh,

Since Oswald's Mannlicherand since Connally shows clear In support of this, Thompson signs of having been wounded points out that parts of the about 1.5 seconds after the President's skull and brain tislawyer has stated, it is tantamount to saying there was more than one assassin.

The Commission reconciled member of the Brain Research the fact that Connally showed Institute and assistant professor signs of being hit 1.5 seconds after Mr. Kennedy was struck by concluding that the governor suffered a delayed reaction to the shot.

Connally's Exhalation

Thompson challenges this. He states that Connally's reaction half of a second after he was hit. Connally's right shoulder, A second major point made Thompson maintains, dropped This is adduced from a study by Thompson is that Texas Gov. 20 degrees and his mouth filled



UPI Telephoto Josiah Thompson

with air almost instantly after he was hit.

These reactions, the author contends, citing medical experts, are involuntary and could not be delayed. The contraction of the chest wall as a bullet pierces it automatically forces air out of the victim's mouth. Connally, himself, still insists he was not struck by the same bullet that hit the President,

If this thesis is true, Connally was hit about 1.5 seconds after Mr. Kennedy, far too long for both men to have been wounded by the same bullet.

Criticizes Warren Panel

In an interview, Thompson criticized the Warren Commission for not attempting to determine whether the bullet fragments recovered from Connallegal autopsy," Thompson says:

"It's like sending a seventhe most persuasive of the anti-

that did all the damage, actually were part of the same projectile.

This could have been accomplished, Thompson said, through a neutron activation test. This test could show, in a short time, whether the fragments ever music."
were part of the whole bullet, His Con Thompson said. He added that he was confident the test would show the fragments and the whole bullet were never part of the same projectile.

In arguing against the single-bullet theory, Thompson also attacks the government pathologists who performed the autopsy on the President's body. He charges that Navy Cmdr. James J. Humes, chief pathologist, deliberately burned his high fence on the grassy knoll, original notes on the autopsy The weapon probably was a because they conflicted with the long-barreled revolver or pistol, single-bullet theory.

Autopsy 'Bungled'

Thompson says the weight of evidence is that the first shot penetrated the President's back no more than two inches. The wound at the front of his throat, Thompson states, probably was caused by a bone fragment sprung loose when one of the two bullets that he believes

Because of the bungled autopsy, Thompson says, an adequate determination of the head injuries was never made. Also,

Hospital, described as the slug three lessons on the violin over Thompson makes liberal use of to the New York Philharmonic photographic "evidence" here-and expecting him to perform a tofore unavailable, as well as Tchaikovsky symphony. He knows how to hold the violin and bow, but he has a long way to go before he can make

His Conclusions

Based on his own investiga-tion. Thompson states that:

—President Kennedy was

wounded twice by shots fired from the Texas School Board Depository one penetrating his back, the other striking the rear of his head.

The President also was wonded in the head by a shot

fired from behind the five-footfired from about 40 yards.

-Connally was shot by an lease the accomplice hiding on the roof rejected. of the County Records Building, the Dal-Tex Building or, possibly, the Criminal Courts Building, all adjacent to the Depository and offering a clear view of the triple underpass toward which the Presidential motorcade was headed. Thompson struck Mr. Kennedy's head found its mark. in the governor's back.

3 Cartridges? A Ruse

The fact that three empty cartridge cases were found in no proof ever was found that the sixth-floor lair of the sniper the first bullet indeed had in the Depository, Thompson passed through the President's states, was simply a ruse. One terested in the details of the body, exiting at the neck, as of the three cases, he says, required by the single-bullet theory.

Quoting world-famed forensic it could not have held a bullet.

He developed a pathologist Milton Helpern on It was thrown onto the floor

bullet found at Dallas' Parkland year-old boy who has taken Warren Commission works, charts, tables and exercises in photogrammetry and optics.

Where frames of the Zapruder film still are being kept secret by Life Magazine, Thompson, who has had access to them, has commissioned an artist to reproduce sketches of them.

Film Locked Up

One of his major appeals is for the Kennedy family to re-lease the photos taken at the autopsy and for Life to release the Zapruder film, which it has, refused to do, keeping the material locked in a vault as "a valuable asset of Time, Inc.," its parent company.

Thompson went so far as to offer Life all profits from the sale of his book if it would release the film, but the offer was

Dealing with Oswald, Thompson points out that many witnesses saw persons at the sixthfloor window whose descriptions do not correspond with that of the alleged assassin. He also says other witnesses placed Oswald on the first floor of the building just minutes before the shooting began.

Was Oswald Guilty?

"... The question of Oswald's guilt must remain—nearly four years after the event—still un-answered," Thompson writes.

Thompson said he became inassassination five days after it happened, when he first saw

He developed a rudimentary knowledge of photogrammetry, ballistics, and other criminal sciences to help him piece together his thesis.

"There were no experts, so I

had to become my own expert," he said. He succeeded so well that he was hired by Life and was also consulted by Esquire Magazine.

Responsible for Truth

"I have no idea who the as sassins were," Thompson said. But I do know that something can still be done. Something must be done."

His involvement in the matter, he added, came because of his intense interest in the subject. As he delved deeper into it, Thompson said, he found more and more evidence of inconsistencies and distortions in the Warren Report.

"As a member of the intellectual community, as someone with some time to do this work, I felt I had a responsibility," he said. "A responsibility to tell the truth."