### After an Intensive 4-Year Investigation ...

## **Top Authority on JFK Assassination Photos** Says 4 Gunmen Murdered the President

#### By RICHARD E. SPRAGUE

President John F. Kennedy was killed by a savage crossfire of bullets, fired at his motorcade from four separate locations by four assassins.

And Lee Harvey Oswald was not even one of them. Oswald never fired a single shot that earthshaking day.

Kennedy was struck four times in all - not twice, as the Warren Commission insisted. And the bullet that finally killed him came from a grassy knoll in front of the Presidential car - not from the Texas School Book Depository at the rear, where Oswald was supposedly firing alone.

Up to 50 conspirators plotted and carried out the precision, military-style maneuvers that culminated in JFK's tragic death on Nov. 22, 1963, on that crowded Dallas street.

Some were Dallas policemen. Some were agents of the U.S. Central Intelligence Agency. Some were Cuban exiles.

Later, in their heavy-handed attempts to erase, blot out or cover up vital evidence, some of the top leaders

in American government became accessories after the fact to the most frightful crime of the century. These, basically, are my conclusions, formulated after four years of painstaking study of hundreds of photographs and thousands of frames of movie film **NOT** taken either at the moment of the ambush or in the frantic min-

utes that followed. I was aided by more than 100 people in my re-search work and collection of new evidence. Most of these were members of the Committee to Investigate Assassinations.

JFK's assassination was the most photographed murder in history. Some 75 photographers are known to have taken more than 500 still photos and movie sequences at or near the time of the shooting. The movie film in-cluded some 25,000 frames. Yet no official effort has ever

been made to correlate the great mass of evidence contained in these pictures. Some of them have been seized, hidden away or "lost" by the FBI. Most of the rest have been ignored. The Warren Commission, for

instance, examined just 26 photo-graphs in its entire investigation. On the other hand, I have per-

sonally looked at more than 400 of these photos and film sequences, and I am convinced that they tell a far different story from the one the Warren Com-

mission came up with. The "crossfire" sketch (above, far right) by Bob Cutler, a fellow member of the Committee to Investigate Assassinations, dramatically illustrates what

I believe happened. The sketch highlights why I want every single detail in every photo ana-

lyzed by a computer. In this way, the time, content and location of each photo taken at Dealey Plaza can be related and compared to all the others.

It is the only way we may ever be able to prove what actually happened.

Our purpose in this is to solve a crime, not to discredit the Warren Com-mission. But I must add that the evidence is ovewhelming that the commission's conclusions are totally false.

I have seen absolute photographic proof that nobody — Lee Harvey Os-wald or anyone else — fired any shots from the easternmost sixth-floor win-dow of the School Book Depository, where Oswald allegedly crouched as a "lone assassin."

There are several photographs in circulation of the window in question. We by side, neatly pointing in the same know one was taken exactly 5.7 seconds direction, just inches apart. But by the second direction, just inches apart. But by the second direction in the same sition of the Presidential motorcade, arrived, the casings had been scattered to pick up the spent shells and aid in

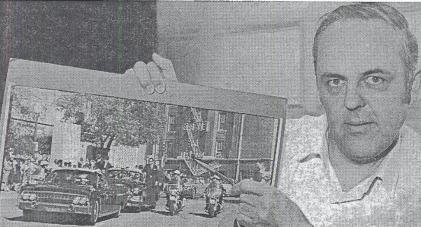
Richard E. Sprague, 48, an engineer and computer specialist, heads his own company, Personal Data Services of Hartsdale, N.Y., and is an active member of a Washington-based organization known as the Committee to Investigate Assassinations.

He is also the country's top authority on photographs taken the day President Kennedy was shot in Dallas. He has spent four years studying photos and has also made three trips to Dallas to talk with assassination eyewitnesses and other researchers.

In the course of his investigation, Sprague has turned up dramatic new evidence indicating that dozens of conspirators were involved in a complicated plot to kill the President. He condemns the "lone assassin" verdict of the Warren Commission as a glaring falsehood.

Assisted by a trade magazine, "Computers and Automation," which carried a 32-page feature on his probe — Sprague is now feeding details gleaned from all available assassination photos into a computer in hopes of learning still more about who the plotters were and how they carried out their vicious job. In this ENQUIRER exclusive he tells of the amazing discoveries he has made so far. 

# Lee Harvey Oswald Was OT One of the Assassins



COMPUTER SPECIALIST Richard Sprague points to second-floor window of Dal Tex Building, from where he believes one of the gunmen fired at JFK.

also shown in the photograph, to the timing sequence accurately obtained from other films and photographs. Another was taken 3.5 seconds after the last shot — the photograph was made from other films and photograph.

made from a press car in the motorcade — and by plotting the car's position from other films, we worked out the exact time the photograph was taken. In both photographs, the window is

empty. Thus, these two pictures alone de-

stroy the Warren Commission's contention, based on the testimony of one confused witness, that Oswald leaned far out the window with his rifle to fire the fatal shots, and then slowly with-drew a rifle. If he did, he would have appeared in one of these photographs. Photos also prove that someone tampered with the storeroom from which Oswald supposedly fired. Three bullet casings found on the

floor near the window and three boxes arranged so that they could be used as a "gun rest" were key pieces of evidence in the Warren Commission's decision that Oswald was the killer.

But the original setting up of the bullet casings was too obviously faked. A deputy sheriff who arrived on the scene first saw the three casings, side by side, neatly pointing in the same

Similarly, the position of the boxes on which Oswald is said to have steadied his gun was obviously changed. Originally, the boxes were stacked three high, as shown in several photos. They were far too tall to rest a gun on, so someone later rearranged them so that they were stacked only two high.

This was not done for several hours, however. Jack Beers, a Dallas Morning News photographer took pictures of the boxes at 4 p.m. — three and a half hours after the shooting — and they were still in their original position.

Sometime later, when the police photographer got around to taking the pic-

ture, the boxes had been rearranged. This mass of photographic evidence totally disproves the Warren Commission's neat verdict about a "lone assas-sin." While Oswald was, most likely, one of the plotters, it was no solitary fanatic with a mail-order rifle who triggered the mayhem in Dealey Plaza.

From microscopic bits of evidence found in numerous photographs, as well as from interviews with eyewitnesses and Kennedy researchers, I have pieced together what I believe to be the true picture of the plot. A crack team of about 12 persons was

communication and escape. Another four probably acted as backup teams.

I base this conclusion on the photographic evidence, which also shows that shots were fired at Kennedy from four dif-ferent locations. I do not believe that people who would execute such a plan would leave anything to chance like leaving spent shells after shooting Kennedy. No spent shells were found at these locations.

Therefore, I believe each sniper had an assistant who had as a primary task the col-lection of these spent shells. Again, because the assassination was so well planned, I am sure there would be at least two backup teams — each with two people — in case one of the other teams couldn't get in position.

They had a visual system of com-munication, and very likely a radio sys-tem as well. Those who acted as com-municators signaled the firing on the motorcade with split-second timing. I know one person who was at Dealey Plaza at the time of the shooting, Jim Hicks, claimed he was a radio communicator, and although he has been official; ly discredited, that doesn't mean he wasn't telling the truth.

The assassination teams also had driv-



OPEN CAR leaves President John F Ke torcade with Texas Governor John Cond

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The assassination teams also had drive pear in the photographs. I know of meet-





ers for getaway cars — photos show ings be autos parked at various points around Dealey Plaza. Minutes after the shoot the scen meeting ing at least two cars had driven off. I believe they contained the assassinadent Ke tion teams. Again, nothing was left to had bee chance - there were drivers waiting in sassinat were kr

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these<sup>®</sup> cars for the various team mem-There also had to be a field command-er in or around Dealey Plaza directing what th the only the whole operation and making a lasthad was second decision on whether or not to fire. Their n They had a visual system of com- network of conspirators who helped plan vestigati angered by the 1

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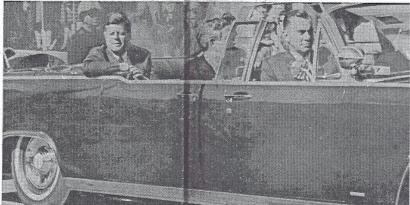
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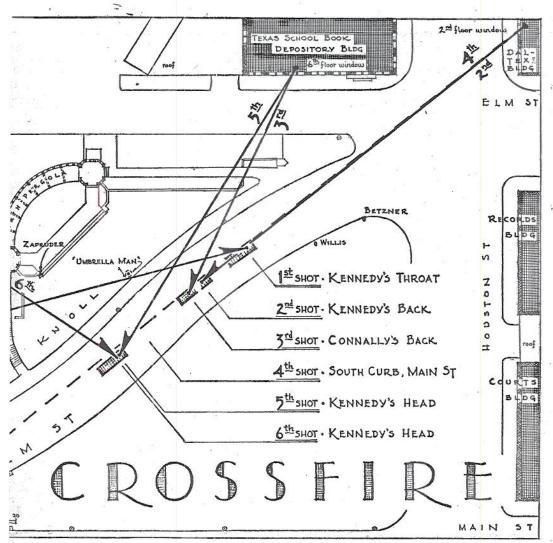
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**OPEN CAR** leaves President John F Kennedy an open target to snipers as he rides torcade with Texas Governor John Comally and Jackie (hidden behind Connally),



CH was made after Sprague personally studied over 400 photos taken at the time of the assassination.

ings were to discuss killing Presi-Kennedy. They involved people who been overheard discussing the as-

been overheard discussing the as-nation of the President, people who known to want him dead. hough we don't have records of they discussed at their meetings, only common ground these people was their dislike of the President. : names constantly crop up in in-

ations of the killing. ne of them were Cuban exiles, red at the lack of anti-Castro action the United States and the failure of ay of Pigs invasion. They had been ed by the Central Intelligence icy to fight against Castro, and in ranks were some people being paid

thout the help of some Dallas police-thout the help of some Dallas police-the assassination teams on Dealey a could never have made the clean ways that they did. In fact, I be-It is interesting t

between various people prior to lieve some members of the teams were ren Commission, in an error it has since assassination — Mexico City was arrested by Dallas policemen, and re-admitted, published the two crucial icene of one such meeting. These leased away from the area as part of frames of the Zapruder film in reverse the plot.

Again, there is strong photographic evidence to support the idea that a group of four snipers carried out the assassi-nation by spraying the Presidential limousine with bullets from all directions.

Of all the photographs taken in Dealey Plaza that fateful day, the color movie sequence of some 480 frames taken by Abraham Zapruder is the most important.

It clearly shows President Kennedy's head jerk backward from the impact of the fatal bullet - and this simple fact is enough to prove that that shot could not have come from the School Book De-pository, or, indeed, from anywhere to the rear of the Presidential car.

To cause such a backward jerk, the bullet had to come from a point slightly

It is interesting to note that the War-

order, making it appear that Kennedy's

head was slammed forward by the bul-let's impact, rather than backward. Undoubtedly, millions of readers of the commission's report have been confused by this reversal.

The film clearly shows that no sud-den speedup by the car caused the vio-lent backward snap of the President's head, as some have claimed. The speed of the car remains unchanged and Mrs. Kennedy's head does not move at all. Unfortunately, no official attempt has

yet been made to follow up or expand on the revelations of the Zapruder film by comparing it to the many other photo-graphs made at the time. When I studied the film and checked

it against all the other photos showing the effects of the shots, I became convinced of two things:

(1) Six shots were fired, of which four (Continued on next page)



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MINUTES AFTER photo at left was taken, JFK slumps into Jackie's arms (above) after ashoor

#### ASSASSINATION

(Continued from preceding page) hit President Kennedy, one struck Governor John Connally of Texas and another slammed into curbstone on Main Street.

(2) The sixth and final shot one that virtually blew the President's head off and killed him — struck Ken-nedy from the front and the right, hurling his head backward and to the left in accordance with the laws of physics.

Still basing my conclusions on firm photographic evidence, I find that the shooting went like this:

• Shot One, fired from behind a fence on a grassy knoll on the north side of Elm Street at a point well ahead of the motorcade, struck Ken-

Shot Two, fired from the second floor of the Dal Tex Building across Houston Street from the School Book Depository, hit the President in the back.

• Shot Three, fired from a sixth-floor window of the Book Depository - but not from the same window Oswald allegedly used — struck Gov. Connally in the back.

• Shot Four, fired from the Dal Tex Building, hit the curb on the south side of Main Street, 100 yards or so in front of the motorcade.

• Shot Five, fired from the Book Depository, struck Kennedy in the head.

 Shot Six, fired from the grassy knoll over the heads of the crowd in the place, hit kennedy at near point. spiracy beforehand — many prominent By using the Zapruder and several blank range at almost the same instant as Shot Five.

The man I believe was the "field commander" for the assassination team can be seen in a number of photos standing among the crowd on the north side of Elm Street.

Despite the fact that it was a bright, sunny afternoon with the temperature at a mild 68 degrees, the man is car-rying an umbrella.

In the first pictures where he shows up, this "umbrella man" is holding the umbrella closed. Then, just before the first shot, he is holding it open and low over his head. And finally, just before the last shot, he raises the umbrella — which is still open — about two feet higher.

several moments after the rest of the crowd dispersed in the frantic the end of the CIA . . . and the end wake of the tragedy, the "umbrella man" can still be seen standing in the same spot, his umbrella now folded again.

I think it highly likely that the man with the umbrella was the visual coordinator of the team's deadly mission

ordinator of the team's deadly mission and the man who had to make the final decision to "go." Of all the strange things I have un-covered in the course of my four-year investigation, none to me is stranger than the action - or, more accurately, the inaction - of the Warren Commission.

The commission ruled, for example, that only two shots hit JFK. Yet the commission did not even examine the autopsy X-rays and photographs — and the photos in fact were not de-veloped until two years after Ken-'s death. nedy

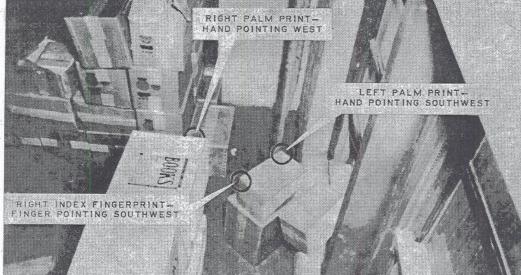
And the commission raised no ques-tions at all over the fact that Com-mander J.J. Humes, chief surgeon at the autopsy, personally burned his preliminary notes in the fireplace of his home on Nov. 24, 1963. For reasons that are far from obvi-ous the Warren investigations inter-

ous, the Warren investigators interviewed only a few of the 30 professional photographers who took pictures at the scene, even though 15 of them were in the motorcade itself, no farther than six car lengths from JFK's limousine.

And finally, the commission stead-fastly ignored the violent backward motion of Kennedy's head as shown in the Zapruder film and other assassina-

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VITAL EVIDENCE: Sprague claims that the three boxes near the window of the storeroom, which Oswald supposedly used as a 'gun rest' were originally piled three high — far too tall to rest a gun on — and that someone later rearranged them so they were stacked only two high. (Photo is an official Warren Commission exhibit showing palm and fingerprints used to illustrate one phase of their investigation.)

tion photographs that I have since for some of the officials who have zine has access to a computer, which it has made available to me. collected.

These and other glaring weaknesses in the commission's investigation lead puterized analysis of the contents of the photographs I have seen can unfold tainly did not participate in the con-

I strongly feel that only a full com-

At the moment, we are working out a program to feed into the computer every piece of evidence we have ob-tained. It is impossible for any person to store all these facts in his head. The computer will be able to do so. Then I - or any person researching the Kennedy assassination — will be able to ask the computer: "Tell me about so-and-so," and will immediately get all the known facts. That is the first step -

using the

computer as a memory bank. The second step is to feed into it every detail of every photograph and film frame, including what appears in them, who took them, when they were taken and from what angle. Tes-timony of witnesses will also be fed into the computer.

Once all this is done - and it will take a long time — it will be possible to ask the computer to analyze the inormation.

This will be done, for example, by programming the computer to answer: questions like: "Do the photographs show that shots came from the grassy knoll in Dealey Plaza? And if so, do they show individuals who could have fired the shots, and where these indi-viduals went afterward?" It will sift through the information

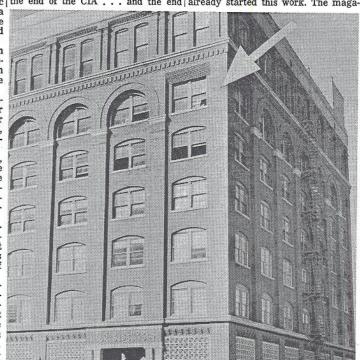
on angles, Kennedy's reaction, times, placing people, and give an answer, yes or no.

Another question could be: "Do the photographs show that witnesses did what they have claimed to have done?" That is, if someone shown in the photo-graphs has said he stood in the same spot for 10 minutes after the shooting, or ran immediately away, the com-puter will be able to check through all the photos and see if he did so.

It will also be possible to say to the computer: "Car X is seen at a certain spot in a certain photo or film frame. Does it appear again in any of the other photos? And given certain routes it could have taken to get there, which one did it take?"

one did it take?" By again checking all the informa-tion, including the time it would take by each route, the computer will be able to give a very accurate idea of how soon after the shooting the car left, which road it took, who in the photographs might have gotten into the car. In this way it will be possible to build up a very clear picture of the to build up a very clear picture of the

getaway sequence. The computer analysis is the na-tion's only hope in clearing up the man-made mystery of what really hap-pened in Dallas. Photographs don't lie. Neither do the computers. We may learn the truth yet.



SHOOTING PLACE: Arrow points to sixth-floor window of the Texas School Book Depository from where, according to the Warren Com-mission, Oswald fired at JFK. Sprague says the shots were not fired from this window.

#### 'Photographs don't lie. Neither do the computers. We may learn the truth yet. 1000

This involvement may well have touched some of the highest offices in the land, but that is something only an untainted congressional investigation could pin down.

I feel certain that once these high officials realized that the Central Intelligence Agency was involved with the conspirators and decided the truth could not be told to the American pub-lic, there would have been such an out-

officials helped cover it up afterward. | other films as a time sequence guideline, we will eventually be able to learn the exact times each of the other photos was made. Then, by pinpoint-ing the exact location and camera angle of each picture, we can trace the movements of every person and object appearing in the photos.

Admittedly, this will take time, not to mention a great deal of more work and expense.

and the end already started this work. The maga-